WORKBOOK

2022

LIGHTING SOLUTION PROVIDER

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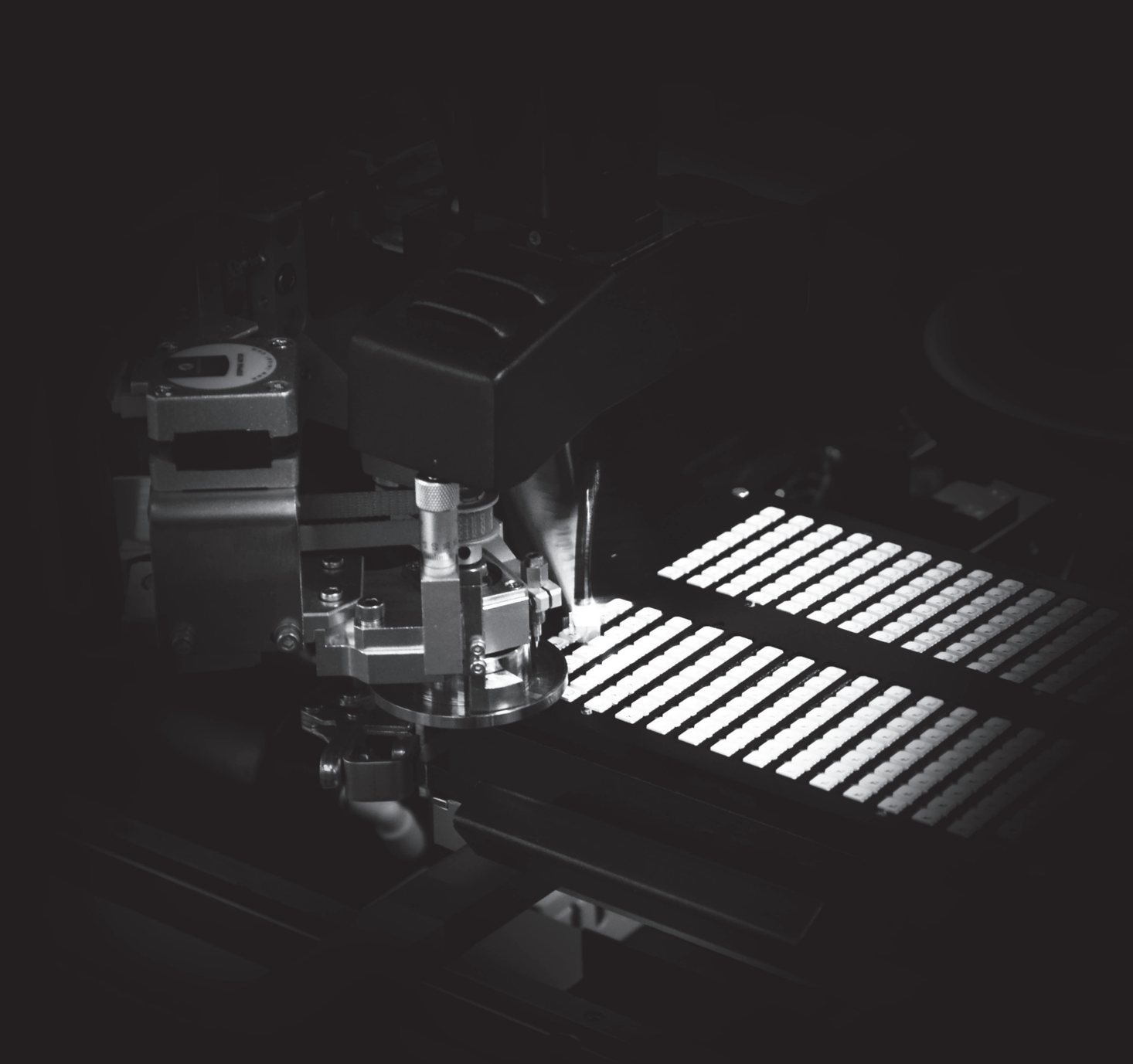
WORKBOOK **2022**



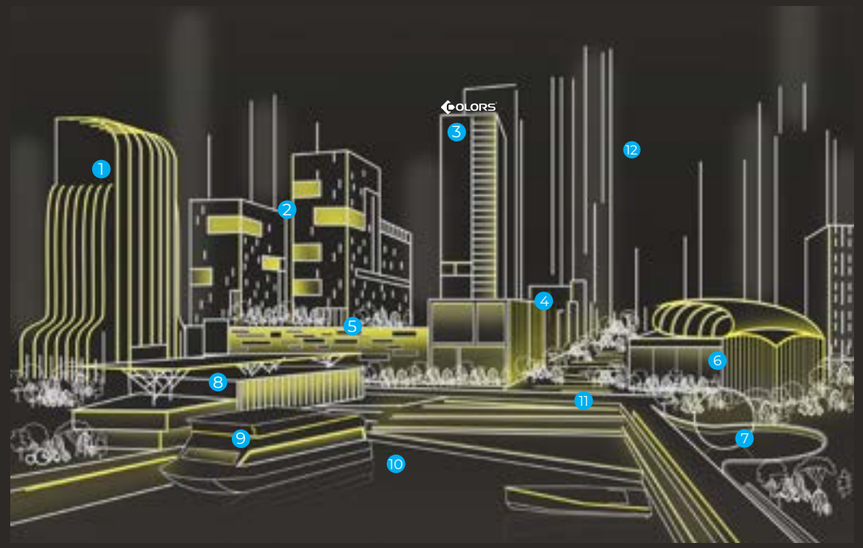
Production Equipment & Process

We have more than 30 high speed automatic encapsulation pipelines and 15 automatic mounting and applied welding pipelines, characterizing complete LED strip production processes, such as LED encapsulation, high speed SMT, automatic welding, and full series of waterproof, with average monthly production capacity of 1.2 million meters. Set up new modern luminaries manufacturing factories so as to realize a whole chain of production processes including precision machining, automatic assembly, color spraying and free customization, with average monthly production capacity of 120,000, in order to deliver high-quality and cost-effective products to customers.

Linear Lighting For All Applications

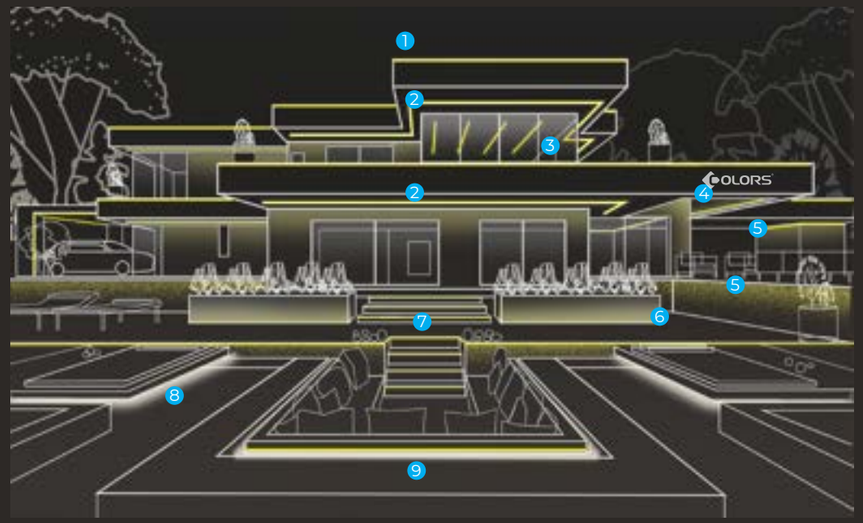
SCENCE

1. Hotel
2. Residential
3. Office
4. Retail
5. Gym&Spa
6. Theater & Museum
7. Garden Landscaping
8. Station Hall
9. Maritime
10. Under Water
11. Outdoor
12. Contour Lighting



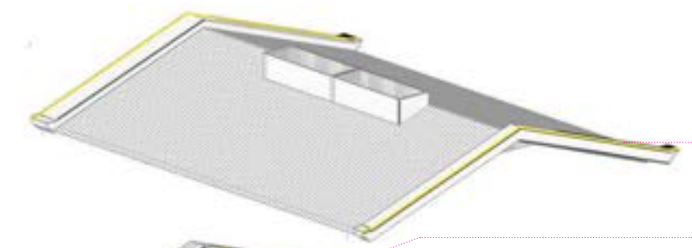
INDOOR & OUTDOOR

1. Contour Lighting
2. Under Eave Lighting
3. Indoor Lighting
4. Wall Wash Lighting
5. Facade Grazing Light-Downwards
6. Facade Grazing Light-Upwards
7. Step, Stairs
8. Under Beach
9. Waterside

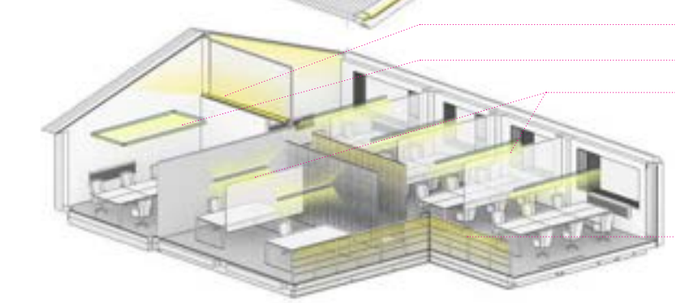


sel LIGHTING

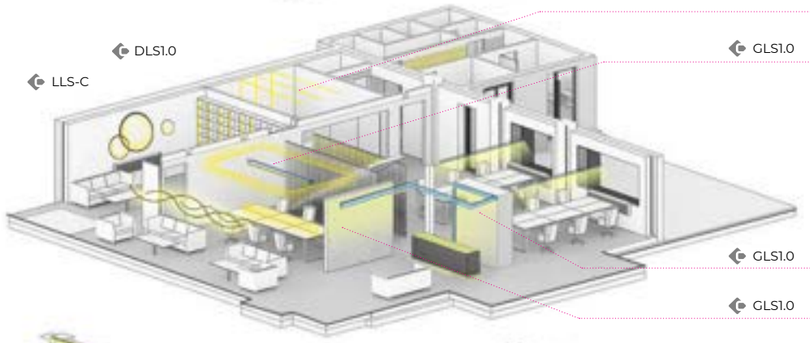
APPLICATION



Neon NNT — Contour Lighting

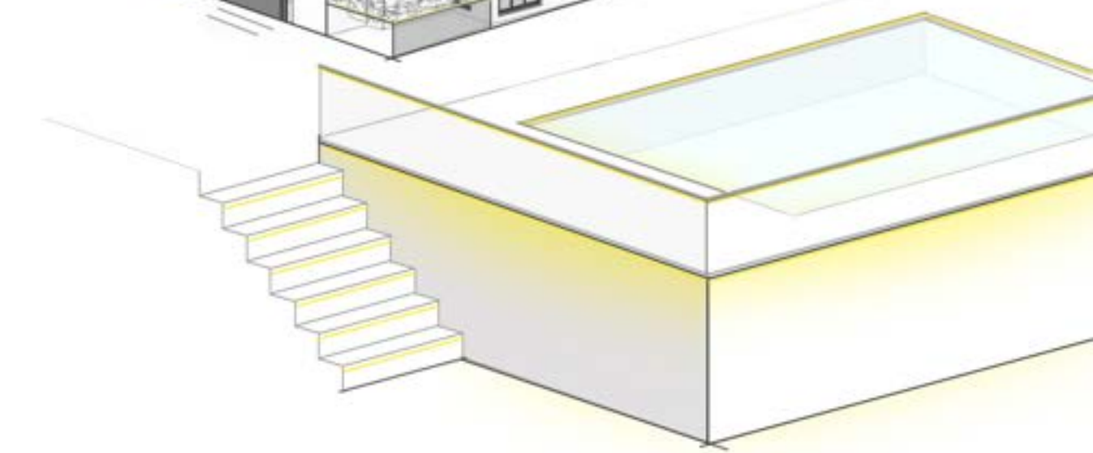


Strip — Cove Lighting
LLS2.0 — Geneal Lighting
GLS1.0 — Task Lighting
Strip — Orientation Lighting



Integrated Lighting
DLS1.0
LLS-C
GLS1.0 — Accent Lighting
GLS1.0 — Wall Grazing
GLS1.0 — Wall Washing

Strip ET/EF/EH
Neon NMT/NMS



Product System

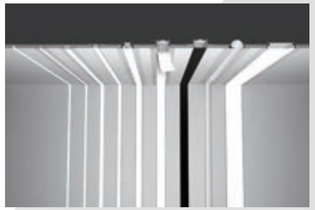
As a forerunner of linear lighting, SEL keeps exploring and expanding the definition and boundary of linear lighting. At present, its products contain various categories and forms of light source and luminaire, as listed below, in order to provide designers building spatial light environments with perfect linear lighting solutions.

LED Strip

SEL LED Strip, adopting self-encapsulated LED, which passed LM80 and TM30 testing, and high speed SMT, It is shaped by means of automatic mounting to offer different choices of power, color, CCT and CRI. A wide range of protections grades of IP55, IP65 and IP67 can be achieved by adopting silicone integrated extrusion, nano coating and other protection processes. It passed CE, ROHS, UL and other certifications, applying to indoor and outdoor lighting, furniture, vehicle, advertisement and other supporting usages.

Silicone Neon Strip

SEL Silicone Neon Strip, is made by adopting dual-color silicone integrated extrusion shaping process, and its protection grade reaches up to IP67/IP68, featuring resistances to saline solutions, acid & alkali, corrosive gases, fire and UV, applying to indoor and outdoor molding decoration, building outlines, city night scenes illuminating and so forth for the sake of the effect of decorative lighting.



Integrated Lighting

SEL Integrated Lighting Series, makes light and space coexist perfectly and combines luminaire, architectural space and furniture & cabinet skillfully, in order to create effects of "Integrated Architecture lighting" and "Integrated Furniture lighting ", with seeing lighting free from luminaire.

Linear Lighting System

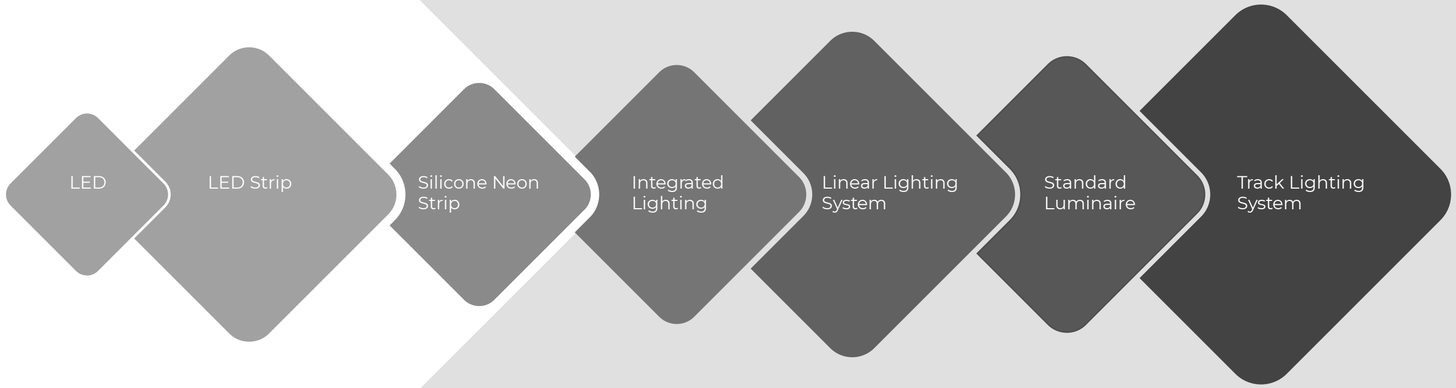
SEL Linear Lighting System, based on "flexible" and "interconnected" linear light source, intensifies the luminaire structure and optical design and regards lighting as an important factor of interior design, moving back and forth freely along the edge of ceilings, floors and walls. The final effect is provided with creative sense and futuristic sense, endowing a brand new definition to space.

Standard Luminaire

SEL Standard Linear Luminaire, based on the stylish lighting system, and by means of more professional optical designs, such as anti-glare, spotlighting, bidirectional polarizing, wall-washing and wall-grazing as well as advanced standards of heat dissipation and photoelectric indicators, are used to reach the professional indoor functional lighting, accent lighting and special lighting demands. After the continuous upgrade of linear lighting module, the free interconnection with track and intelligent dimming control, the linear lighting will lead the lighting trends in the future.

Track Lighting System

SEL Track Lighting System, contains the 220VAC voltage system and 48VDC voltage magnetic system. According to the design concept of convenient installation, flexible application and professional light distribution, track clip installation and magnetic installation are adopted, Besides, the system, collaborated with SEL Quintet optical system, precise optical control and acme anti-glare, can achieve multiple light distributions, such as spotlighting, wall-washing, diffusion and so forth, applying to office, home furnishing, business, industry and other spatial locations.



Contents

LED Strip

Pro Series
Std Series
Toning Series
Vario Series

Silicone Neon Strip

Top Bend Series
Side Bend Series
3D Series
360° Lighting Series

Integrated Lighting

Integrated Architecture Lighting | ALS

Linear Lighting System

Linear Lighting System | LLS2.0
Linear Lighting System | M-LINE 60
Curve Lighting System | LLS-C
Linear Lighting System | SKYLINE

Standard Luminaire

SLIM Series
GLS 40 Series
Curve series

Track Lighting System

Neon Track TLS-R Series
220VAC Track System | TLS-T
48VDC Magnet Track System | TLS-M

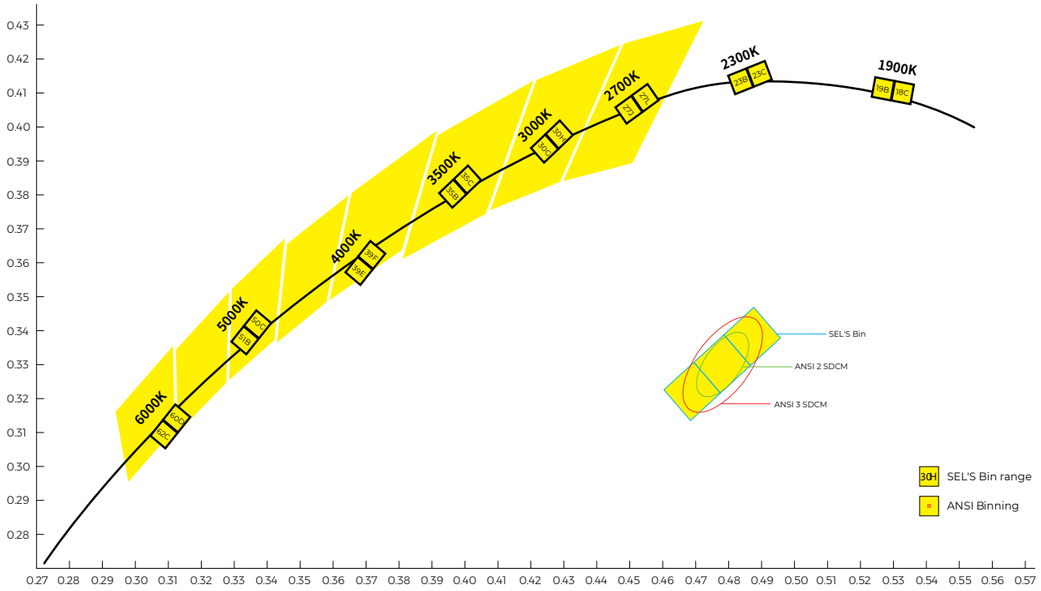
LED Strip

SEL LED Strip adopts self-encapsulated lamp beans that passed LM80 and TM30 tests, and are mounted automatically through high-speed SMT. It provides multiple options for power, color, CCT and CRI. In virtue of protection process such as silicone integrated extrusion and nano coating, it can achieve IP55, IP65, IP67, IP68-level protection. Besides, it has gained product certi ications inclusive of CE, CB, ROHS, UL, etc., capable of extensive application for indoor or outdoor lighting and furniture, vehicle and advertisement and other supporting usage.

Binning

Spectroscopic standard of SEL Lighting

Complied with international ANSI standard, SEL divides every CCT into 2 or 3 bins, at 2-step Mcadam ellipse at least, to ensure customers to get the same color of light even for different orders.



SDCM <2

SDCM <2, no visual difference among products of the same batch

2-step Mcadam Ellipse

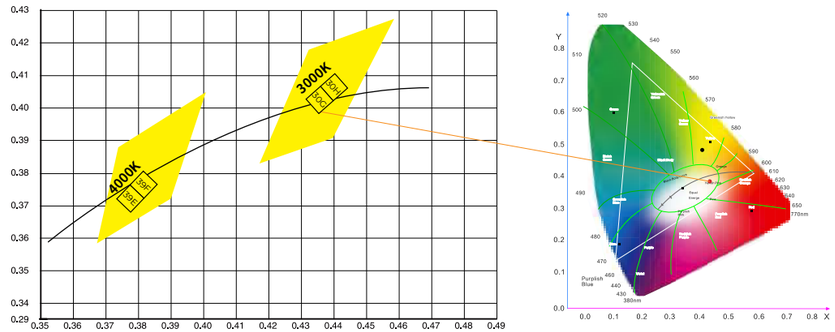
3-step Mcadam Ellipse

5-step Mcadam Ellipse

7-step Mcadam Ellipse

A variety of colors for your choice

Customize any color, wavelength, CCT, and BIN coordinate of LED in addition to conventional color, CCT and BIN.



sel LIGHTING Assurance

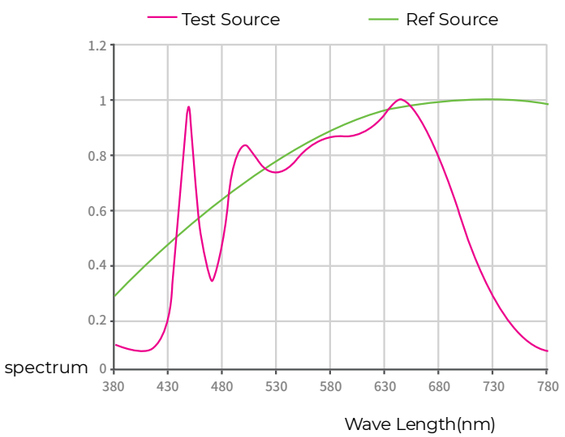
Customer-specific Bin management

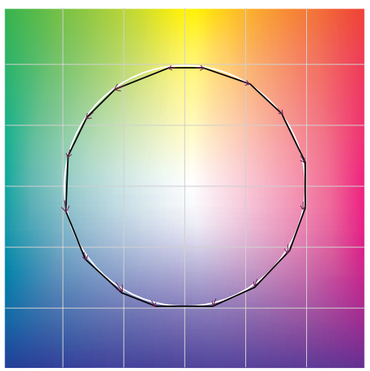
Always the same Bin for different batches

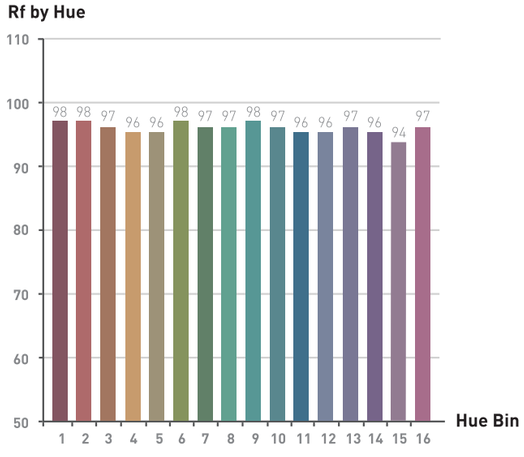
One bin, 2-step, No visual difference forever

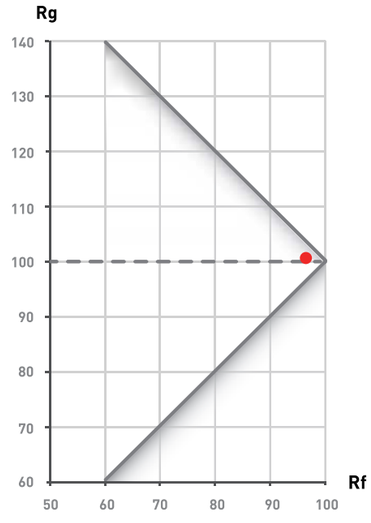
Color Rendering Performance

TM-30-15 Test of Full spectrum LED



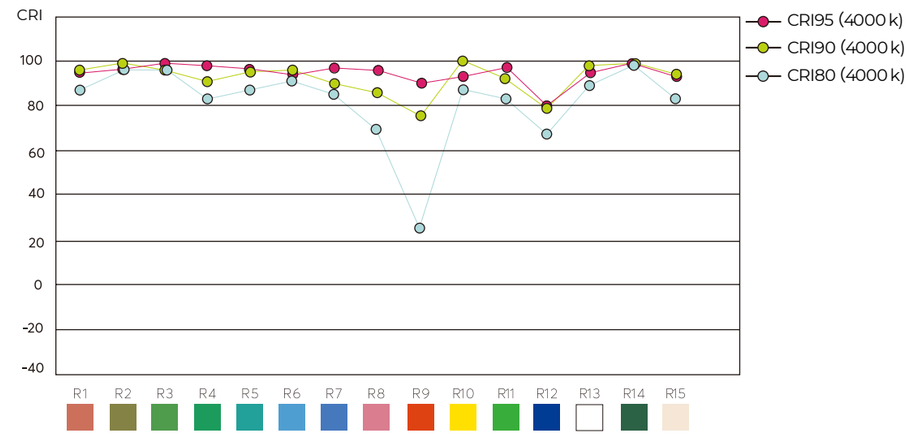






High CRI

Average CRI evaluation indicator

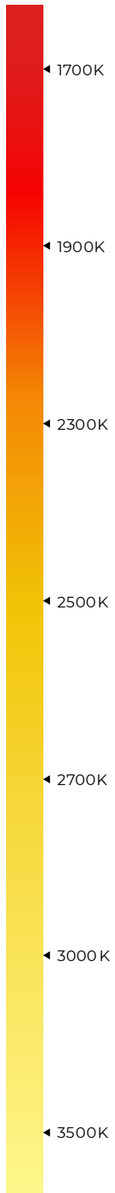


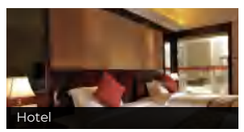
As natural as sunshine

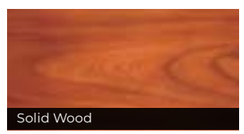
The color rendition is as natural as sunshine with the CRI≥95 or full spectrum LEDs

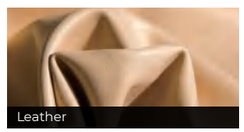
Color Application Guidelines

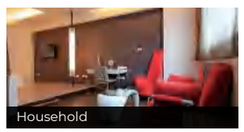
Diverse CCT are available for diverse environments. You may choose the most appropriate as required.

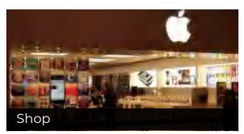








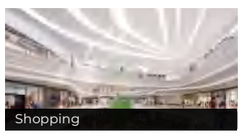


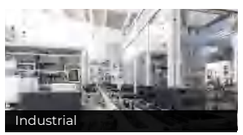


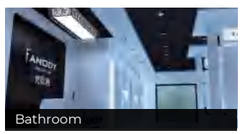
CCT

Optimum Irradiated Articles

Typical Applications







Optimum Irradiated Articles

Typical Applications

CCT

Product Series

The LED strip contains four series of products, including “PRO Series”, “STD Series”, “Toning Series” and “Vario Series”.
Users can select the most suitable products by virtue of the applications, requirements of functions, projects, and budgets.

Pro Series

Pro series, referred to white light strips characterizing special functions or excellent performance, are tailored for specific applications. It contains ultra-long LED strips for spacious scenes, high-end LED strips for large-scale projects, high-density LED strips for ultra-thin spot-free application, LED strips of small cutting unit for splicing in arbitrary length without dark area, and high luminous efficiency LED strips for energy-saving demands. This series can be utilized independently or in conjunction with profiles or luminaires to satisfy application expectation of high-end places such as offices, museum, galleries and theaters, as well as that of public spacious constructions such as schools, hospitals and government agencies, etc.

Std Series

Std series are extensively utilized in auxiliary lighting and decorative lighting. With highly standardized, automated manufacturing technique adopted, it comes out cost-effective, continuously soldering-free and highly reliable. The versatile Std series are suitable for use in ceiling and grooves of residential space, stores, restaurants and conference rooms as background decoration or auxiliary lighting.

Toning Series

Toning series can achieve variable CCT as per diverse time periods and diverse user behaviors in one space. It contains toning LED strips with bi-color white light, colorful RGB LED strips and RGB+W full-color LED strips with high compatibility with all kinds of dimming and toning controllers. It can be widely utilized in residential space, showroom, entertaining venues, bar, KTV, hotel and amusement parks for decorative lighting, atmosphere fostering and scenarios transformation in holidays.

Vario Series

Digital LED strip adopt constant current IC for single point control, and low voltage direct current as power supply, featured in safe, convenient, vibrant and colorful, can achieve dynamic light color conversion. It is widely used in decorative lighting of corners, wall edges, atmosphere foiling of entertaining venues and outline lighting of advertising boards, etc.

Product List

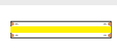
Pro Series

* All ErP information are with reference to commission regulation(EU) 2019/2020
* ErP level may be different according to the CCT and CRI, the specific ErP level shall be subject to the specifications

Series	Model	DC(V)	Max.W/m	Typ.W/m	LM/m(4000K)	CRI	CCT/Color	ErP*	LEDs/m	LEDs/cut	FPC Width (mm)	Length(m) ①	Diagram	IP process ②	Warranty (years)
High efficiency															
220 LM/W	NEW SEL-D890-24V-10mm	24	4.8	4.3	925	>80	2700K 3000K 4000K 6500K	√	90	9/100mm	10	5		NA ET EF EG EGR	5
220 LM/W	NEW SEL-D8144-24V-10mm	24	7.7	7	1505	>80	2700K 3000K 4000K 6500K	√	144	9/62.5mm	10	5		NA ET EF EG EGR	5
220 LM/W	NEW SEL-D8180-24V-10mm	24	9.6	8.7	1870	>80	2700K 3000K 4000K 6500K	√	180	9/50mm	10	5		NA ET EF EG EGR	5
160 LM/W	NEW SEL-D864-12V-8mm	12	4.8	4.3	680	>80,>90,>95	1900K 2300K 2700K 3000K 3500K 4000K 5000K 6000K G B	√	64	4/62.5mm	8	3		NA ET EF EG EGR	5
160 LM/W	NEW SEL-D864-24V-8mm	24	4.8	4.3	680	>80,>90,>95	1900K 2300K 2700K 3000K 3500K 4000K 5000K 6000K G B	√	64	8/125mm	8	5		NA ET EF EG EGR	5
160 LM/W	NEW SEL-D880-12V-8mm	12	7.2	6.6	1050	>80,>90,>95	1900K 2300K 2700K 3000K 3500K 4000K 5000K 6000K G B	√	80	4/50mm	8	3		NA ET EF EG EGR	5
160 LM/W	NEW SEL-D880-24V-8mm	24	7.2	6.6	1050	>80,>90,>95	1900K 2300K 2700K 3000K 3500K 4000K 5000K 6000K G B	√	80	8/100mm	8	5		NA ET EF EG EGR	5
160 LM/W	NEW SEL-D8128-12V-8mm	12	9.6	8.7	1390	>80,>90,>95	1900K 2300K 2700K 3000K 3500K 4000K 5000K 6000K G B	√	128	4/31.25mm	8	3		NA ET EF EG EGR	5
160 LM/W	NEW SEL-D8128-24V-8mm	24	9.6	8.7	1390	>80,>90,>95	1900K 2300K 2700K 3000K 3500K 4000K 5000K 6000K G B	√	128	8/62.5mm	8	5		NA ET EF EG EGR	5
160 LM/W	NEW SEL-D8160-12V-8mm	12	14.4	13	2010	>80,>90,>95	1900K 2300K 2700K 3000K 3500K 4000K 5000K 6000K G B	√	160	4/25mm	8	3		NA ET EF EG EGR	5
160 LM/W	NEW SEL-D8160-24V-8mm	24	14.4	13	2010	>80,>90,>95	1900K 2300K 2700K 3000K 3500K 4000K 5000K 6000K G B	√	160	8/50mm	8	5		NA ET EF EG EGR	5
160 LM/W	NEW SEL-D8192-24V-10mm	24	17.6	16	2480	>80,>90,>95	1900K 2300K 2700K 3000K 3500K 4000K 5000K 6000K G B	√	192	8/41.67mm	10	5		NA	5
160 LM/W	NEW SEL-D8192-24V-15mm	24	20.2	18.9	2920	>80,>90,>95	1900K 2300K 2700K 3000K 3500K 4000K 5000K 6000K G B	√	192	8/41.67mm	15	4		NA	5
160 LM/W	NEW SEL-D8240-24V-10mm	24	22	20	3000	>80,>90,>95	1900K 2300K 2700K 3000K 3500K 4000K 5000K 6000K G B	√	240	8/33.3mm	10	5		NA	5
150 LM/W	SEL-DS8128-24V-10mm	24	14	12.7	1970	>80,>90	2700K 3000K 4000K 5000K 6500K	√	128	8/62.5mm	10	5		NA	5
150 LM/W	SEL-DS8160-24V-10mm	24	18	16.4	2500	>80,>90	2700K 3000K 4000K 5000K 6500K	√	160	8/50mm	10	5		NA	5
150 LM/W	SEL-DS8192-24V-12mm	24	29	25	3700	>80,>90	2700K 3000K 4000K 5000K 6500K	√	192	8/41.67mm	12	5		/	5
150 LM/W	SEL-DS8256-24V-12mm	24	39	34	4800	>80,>90	2700K 3000K 4000K 5000K 6500K	√	256	8/31.25mm	12	2.5		/	5
130 LM/W	SEL-DS8150-48V-10mm	48	22	20	2600	>80,>90	2700K 3000K 3500K 4000K 5000K 6000K	√	150	15/100mm	10	10		NA	5
130 LM/W	SEL-DS8240-48V-12mm	48	33	30	3900	>80,>90	2700K 3000K 3500K 4000K 5000K 6000K	√	240	15/62.5mm	12	10		NA	5
OSRAM	SEL-DS980-24V-10mm	24	5	4.8	745	>80	2700K 3000K 4000K 6500K	√	80	8/100mm	10	5		IP65 NAST	5
Ultra-long															
30M	SEL-DS860-24V-10mm	24	4.6	4.3	370	>90,>95,>80	1900K 2300K 2700K 3000K 3500K 4000K 5000K 6000K G B	√	60	10/166.67mm	10	30		NA ET EF EG EGR	5
20M	SEL-DS8120-24V-12mm	24	9.6	8.7	890	>90,>95,>80	1900K 2300K 2700K 3000K 3500K 4000K 5000K 6000K G B	√	120	6/50mm	12	20		NA ET EF	5

Product List

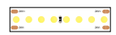
* All ErP information are with reference to commission regulation(EU) 2019/2020
* ErP level may be different according to the CCT and CRI, the specific ErP level shall be subject to the specifications

Series	Model	DC(V)	Max.W/m	Typ.W/m	LM/m(4000K)	CRI	CCT/Color	ErP*	LEDs/m	LEDs/cut	FPC Width (mm)	Length(m)①	Diagram	IP process②	Warranty (years)
40M	SEL-D880-48V-10mm	48	6.4	5.8	570	>80,>90	2700K 3000K 4000K 5000K 6000K	√	80	4/50mm	10	40		NA ET EF EG EGR	5
30M	SEL-D8120-48V-10mm	48	9.6	8.8	860	>80,>90	2700K 3000K 4000K 5000K 6000K	√	120	4/33.3mm	10	30		NA ET EF EG EGR	5
50M	SEL-DS8144-48V-12mm	48	5.8	5.4	580	>90,>95,>80	1900K 2300K 2700K 3000K 3500K 4000K 5000K 6000K G B	√	144	24/166.67mm	12	50		NA ET EF	5
60M	SEL-DS872-48V-10mm	48	3.8	3.3	380	>90,>95,>80	1900K 2300K 2700K 3000K 3500K 4000K 5000K 6000K	√	72	12/166.66mm	10	60		NA ET EF EG EGR	5
Subsize Strip															
5mm W	NEW SEL-D8120-12V-5mm	12	9.6	8.4	800	>90	1900K 2300K 2700K 3000K 3500K 4000K 5000K 6000K G B	√	120	3/25mm	5	5		NA	5
5mm W	NEW SEL-D8120-24V-5mm	24	9.6	8.4	800	>90	1900K 2300K 2700K 3000K 3500K 4000K 5000K 6000K G B	√	120	6/50mm	5	5		NA	5
4mm W	NEW SEL-D6140-24V-4mm	24	7.2	6.6	710	>90	2700K 3000K 4000K 6000K	√	140	7/50mm	4	5		NA	5
	NEW SEL-D6140-24V-8mm	24	7.2	6.6	710	>90	2700K 3000K 4000K 6000K	√	140	7/50mm	8	5		NA ET EG EGR	5
	NEW SEL-D6210-24V-8mm	24	12	10.9	1175	>90	2700K 3000K 4000K 6000K	√	210	7/33.3mm	8	5		NA ET EG EGR	5
	NEW SEL-D6280-24V-8mm	24	16.5	15	1650	>90	2700K 3000K 4000K 6000K	√	280	7/25mm	8	5		NA ET EG EGR	5
Double Row	SEL-D6280-24V-10mm	24	16.5	15	1508	>90	2700K 3000K 4000K 6000K	√	280	14/50mm	10	5		NA EG EGR	5
2LEDs unit	SEL-D8120M-24V-8mm	24	14.4	13.5	1300	>80,>90	2700K 3000K 4000K 5000K 6000K	√	120	2/16.66mm	8	5		NA ET EF	5
2LEDs unit	SEL-D8168M-24V-10mm	24	17.3	16.2	1590	>80,>90	2700K 3000K 4000K 5000K 6000K	√	168	2/11.9mm	10	5		NA ET EF EG	5
High Voltage															
	SEL-H852-230V-12mm	230	6	5.3	550	>80	2200K 2850K 4000K 5700K	/	52	26/500mm	12	50		EF	3
	SEL-H8104-230V-12mm	230	12	10.6	1100	>80	2200K 2850K 4000K 5700K	/	104	26/250mm	12	50		EF	3
linear light source (Chip Strip)															
	SEL-DF6-24V-8mm	24	9	8	660	>90	2700K 3000K 4000K 6500K R G B	√	/	25mm	8	5		NA ET	3
4mm	SEL-DF7-24V-4mm	24	10	9	760	>90	2700K 3000K 4000K 6500K R G B	√	/	16.67mm	4	2.5		NA	3
	SEL-DF8-12V-8mm	12	9	8	800	>90	2700K 3000K 4000K 6500K R G B	√	/	10mm	8	2.5		NA ET EGR	3
	SEL-DF8-24V-8mm	24	11.2	10	800	>90	2700K 3000K 4000K 6500K R G B	/	/	55.5mm	8	5		NA ET EGR	3
15M	SEL-DF8-48V-10mm	48	11.2	10	860	>90	2700K 3000K 4000K 6500K R G B	√	/	33.3mm	10	15		NA ET EGR	3
	SEL-DF10-24V-8mm	24	11.2	10	1000	>90	2700K 3000K 4000K 6500K R G B	√	/	29.4mm	8	5		NA ET EGR	3
1500LM	SEL-DF15-24V-8mm	24	16.8	15	1500	>90	2700K 3000K 4000K 6500K R G B	√	/	29.4mm	8	5		NA ET EGR	3
	SEL-DF14SWW-24V-10mm	24	16.5	15	1400	>90	2700K + 6500K	√	/	27.78mm	10	5		NA ET ②	3
	SEL-DF4RGB-24V-10mm	24	16.8	15	720	0	RGB	√	/	50mm	10	5		NA ET	3

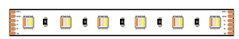
Product List

Std Series

* All ErP information are with reference to commission regulation(EU) 2019/2020
* ErP level may be different according to the CCT and CRI, the specific ErP level shall be subject to the specifications

Series	Model	DC(V)	Max.W/m	Typ.W/m	LM/m(4000K)	CRI	CCT/Color	ErP*	LEDs/m	LEDs/cut	FPC Width (mm)	Length(m) ①	Diagram	IP process ②	Warranty (years)
Solder Free	SEL-DJ60-12V-8mm	12	4.8	4.4	520	>80	2700K 3000K 4000K 6500K	√	60	3/50mm	8	5		NA ETS ③ EG	3
Solder Free	SEL-DJ60-24V-8mm	24	4.8	4.4	520	>80	2700K 3000K 4000K 6500K	√	60	6/100mm	8	5		NA ETS ③ EG	3
Solder Free	SEL-DJ120-12V-8mm	12	9.6	8.8	1040	>80	2700K 3000K 4000K 6500K	√	120	3/25mm	8	5		NA ETS ③ EG	3
Solder Free	SEL-DJ120-24V-8mm	24	9.6	8.8	1040	>80	2700K 3000K 4000K 6500K	√	120	6/50mm	8	5		NA ETS ③ EG	3
Chip Strip NEW	SEL-FD64-24V-8mm	24	4.8	4.4	540	>80	2700K 3000K 4000K 6500K	√	64	8/125mm	8	5		NA ETS ③	3
Chip Strip NEW	SEL-FD128-24V-8mm	24	9.6	8.8	1080	>80	2700K 3000K 4000K 6500K	√	128	8/62.5mm	8	5		NA ETS ③	3
Chip Strip NEW	SEL-FD192-24V-10mm	24	14.4	13	1520	>80	2700K 3000K 4000K 6500K	√	192	8/41.67mm	10	5		NA ETS ③	3
Chip Strip NEW	SEL-DR880-24V-8mm	24	7.2	6.6	1055	>80	2700K 3000K 4000K 6000K	√	80	8/100mm	8	5		NA ET ③ EG EF	5
Chip Strip NEW	SEL-DR8160-24-10mm	24	14.4	13	2040	>80	2700K 3000K 4000K 6000K	√	160	8/50mm	10	5		NA ET ③ EG EF	5

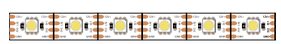
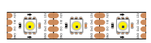
Toning Series

Series	Model	DC(V)	Max.W/m	Typ.W/m	LM/m(4000K)	CRI	CCT/Color	ErP*	LEDs/m	LEDs/cut	FPC Width (mm)	Length(m)	Drawing	IP process	Warranty (years)
RGB															
5mm W	SEL-DA120RGB-24V-5mm	24	9	7.5	/	/	RGB	/	120	6/50mm	5	5		NA	3
RGB	SEL-DA120RGB-24V-8mm	24	11	10	/	/	RGB	/	120	6/50mm	8	5		NA ET ③	3
RGB	SEL-DA168RGB-24V-10mm	24	17.3	15.7	/	/	RGB	/	168	6/35.7mm	10	5		NA ET ③	3
RGB	SEL-DA240RGB-24V-12mm	24	18	16.4	/	/	RGB	/	240	6/25mm	12	5		NA ET ③	3
RGB	SEL-DS554RGB-48V-12mm	48	11.2	10	/	/	RGB	/	54	9/166mm	12	40		NA ET ③	5
RGB+W															
SW W	SEL-DA696RGBSWW-24V-12mm	24	19.2	17.5	/	/	RGB + 2700K + 6000K	√	288	18/62.5mm	12	5		NA ET ③	3
RGBW	SEL-D560RGBW-24V-12mm	24	19.2	16.8	/	/	RGB + 2700K 3000K 4000K 6000K	√	60	6/100mm	12	5		NA ET ③	3
RGBW	SEL-DS554RGBW-48V-12mm	48	15	13.5	/	/	RGB + 2700K 3000K 4000K 6000K	√	108	18/166mm	12	40		NA ET ③	5
SW W	SEL-D560RGBLWW-24V-12mm	24	20	18	/	/	RGB + 2300K + 6500K	√	60	6/100mm	12	5		NA	3
CCT															
CCT	SEL-D8140SWW-24V-10mm	24	19.2	17.1	1710	>90,>80	2700K 6000K	√	140	14/100mm	10	5		NA	5
CCT	SEL-D6280SWW-24V-8mm	24	16.5	15	1575	>90	2700K 6000K	√	280	14/50mm	8	5		NA ET	5
CCT No controller	SEL-DT8168SWW-24V-10mm	24	21.3	19	1900	>90,>80	2700K + 6000K	√	168	14/83.3mm	10	5		NA	5
Dim to W	SEL-DS6224LWWW-24V-10mm	24	9.8	8.6	620	>90	2300K 3000K	√	224	14/62.5mm	10	5		NA	5
Dim to W	SEL-DS8168GWWW-24V-10mm	24	14.4	13.5	1150	>90,>80	1900K 3000K	√	168	14/83.3mm	10	5		NA ET	5

Product List

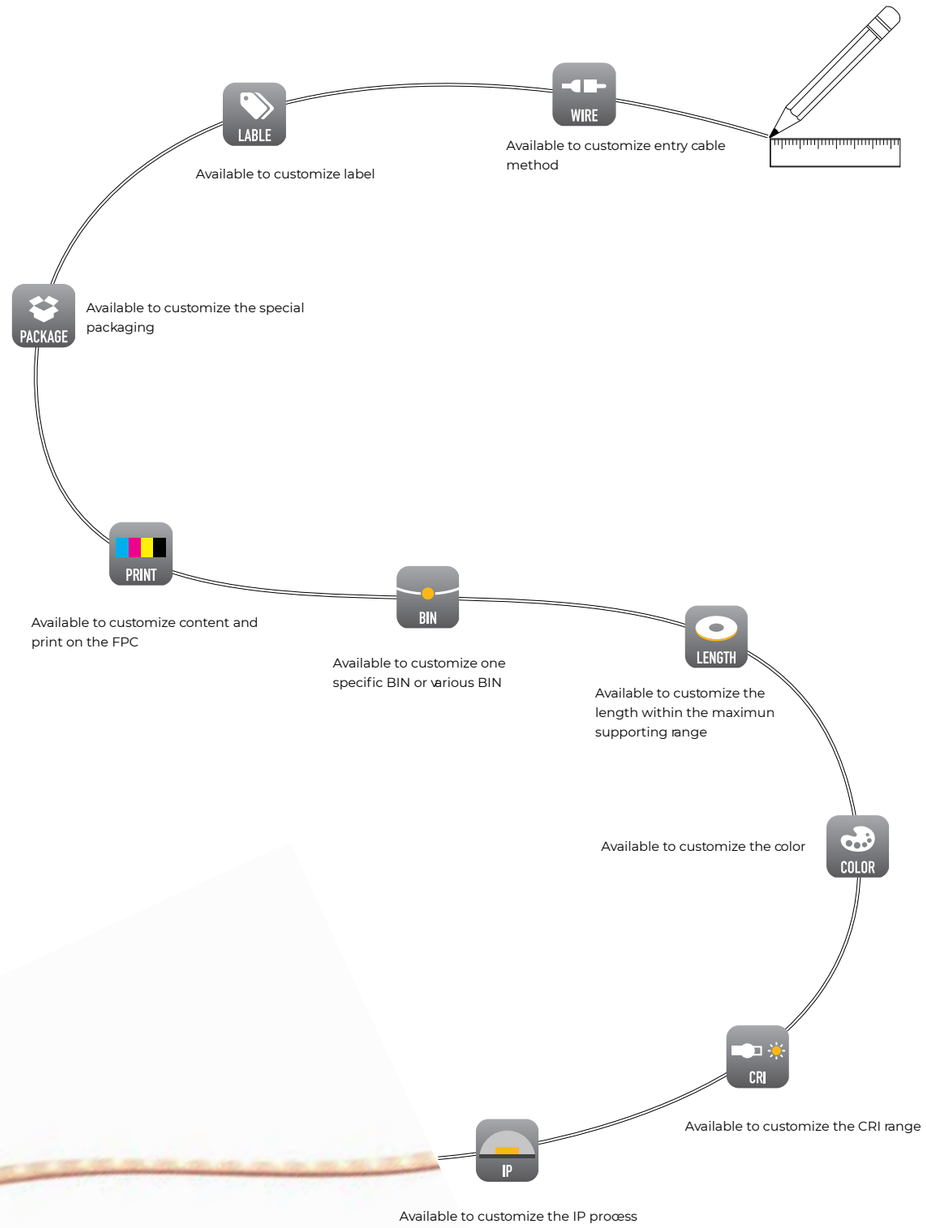
Vario Series

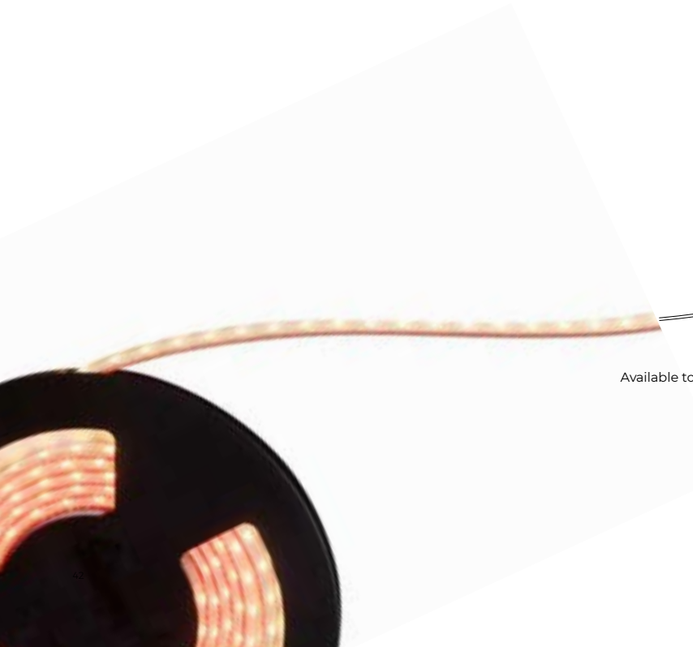
* All ErP information are with reference to commission regulation(EU) 2019/2020
* ErP level may be different according to the CCT and CRI, the specific ErP level shall be subject to the specifications

Series	Model	DC(V)	Max.W/m	Typ.W/m	LM/m(4000K)	CRI	CCT/Color	ErP*	LEDs/m	LEDs/cut	FPC Width (mm)	Length(m)①	Diagram	IP process②	Warranty (years)
SPI	SEL-DS560-12V-10mm	12	9.3	8.4	530	>80	2700 K 6000 K	/	60	16.66mm	10	5		NA	2
SPI	SEL-DS560RGB-12V-10mm	12	9.3	8.4	/	/	RGB	/	60	16.66mm	10	5		NA	2
SPI	SEL-DS560RGB-24V-10mm	24	15	13	/	/	RGB	/	60	6/100mm	10	5		NA ET③	3
DMX	SEL-DM560RGB-24V-10mm	24	15	13	/	/	RGB	/	60	6/100mm	10	5		NA ET③	3
DMX	SEL-DM560RGBW-24V-10mm	24	18	16	/	/	RGB + 2700 K 3000 K 4000 K 6500 K	/	60	6/100mm	10	5		NA ET③	3

① The maximum using length recommended for one end power supply.
② NA/ST-IP65, ET-IP67, EF-IP67,EG/EGR-IP65
③ The remarkable ET means sealed end cap with glue,the other ET are sealed with extrusion end cap.

Customization





Ordering Code

Product						Customization								
D	8	12	02	40	8	NO-	8	SW	L	D	A	012	W	L	0500
Flexible strip		Number of LEDs		Voltage	Width	IP process	❶	❷	❸	❹	❺	❻	❼	❽	❾

Simple steps, comprehensively open for personal product customization.

CRI	Code ❶
RGB or colorful, no CRI	0
CRI<80	7
CRI>80	8
CRI>90	9
CRI>95	H

CCT/color	Code ❷
1800-2000K	GW
2200-2400K	LW
2600-2800K	SW
2800-3200K	WW
3200-3800K	PW
3800-4200K	NW
4800-5200K	DW
5800-6500K	W
7000-10000K	CW
Adjustable CCT 2700~6500K	SWW
blue+6000K	B&W
Red	R
Green	G
Blue	B
Yellow	Y
Amber	A
Purple	P
Three-in-one LED	RGB
Four-in-one LED	RGBW
Five-in-one LED	RGBLWW

Silk Printing	Code ❸
SEL	L
Neutral	N
Customized	S

Entry cable	Code ❹
One end	S
Dual ends	D
No	X

Wire Type	Code ❺
Parallel wires	A
Crystal cable	B
SM-male wire	C
SM-female wire	D
DC-male cable	E
DC-female cable	F
Crystal male cable	G
Crystal female cable	H
SM-male/ female cable	I
DC-male/female cable	J
Crystal-male/ female cable	K
2pin WAGO connectors	L
1pin WAGO connectors	M
No wire	X
PVC wire	N
EU plug wire	EU
Silicone waterproof male/female plug	P
Silicone Cable	W

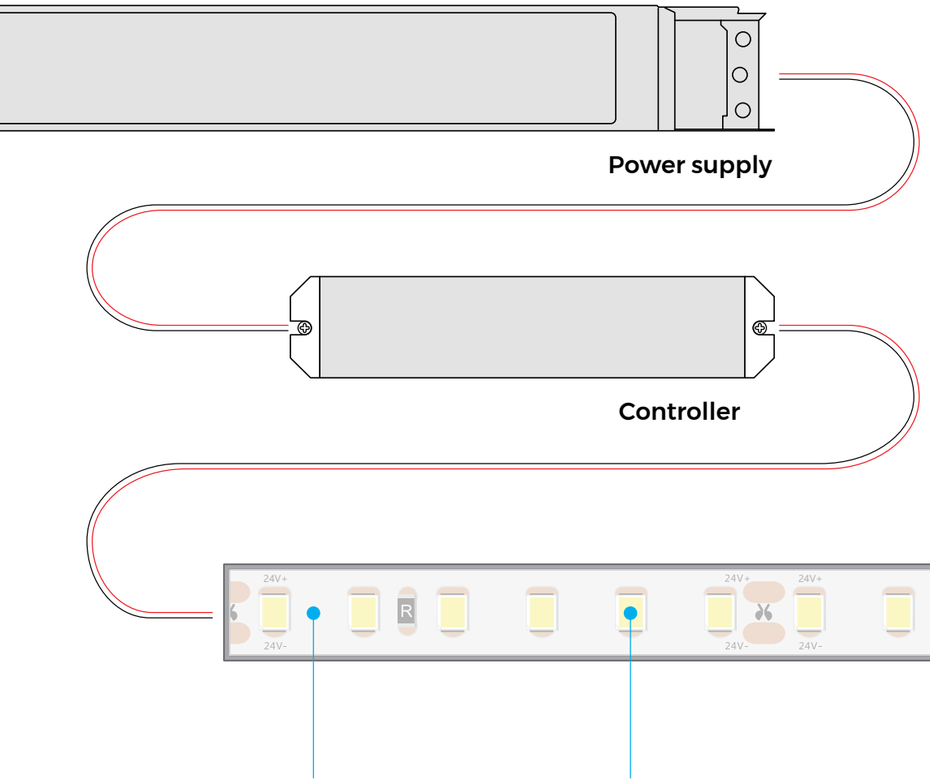
Wire Length	Code ❻
12cm	012
15cm	015
50cm	050
100cm	100
No wire	000

Tape Type	Code ❼
White 3m	W
Yellow 3m	Y
Red	R
No	X

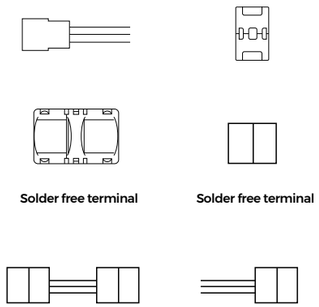
Label Type	Code ❽
SEL	L
Customized	Y

Strip Length	Code ❾
20m/reel	2000
5m/reel	0500
1.5m/reel	0150

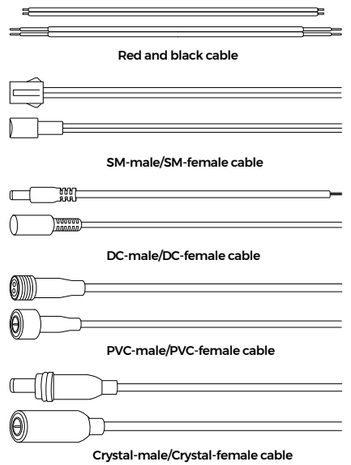
LED Strip Solution

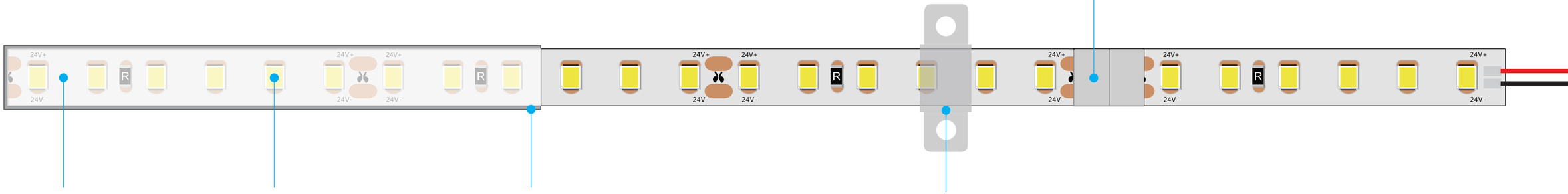


Connector

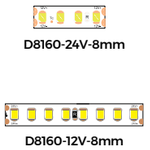


Cables



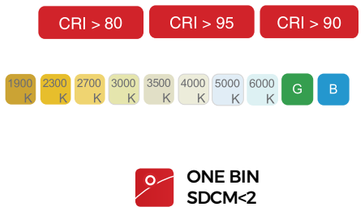


LED Strip



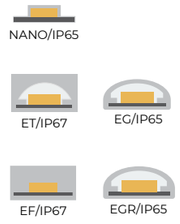
Multiple optional series and models , customize LED strip as you need

LED

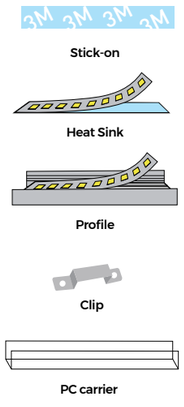


Various options, optional ordering, Customizable CCT & BIN

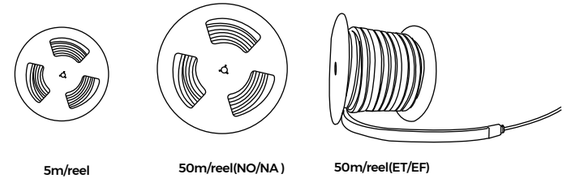
IP process



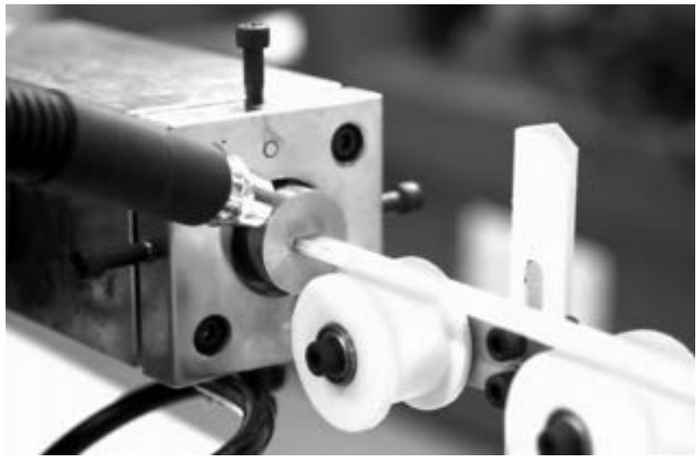
Installation



Package

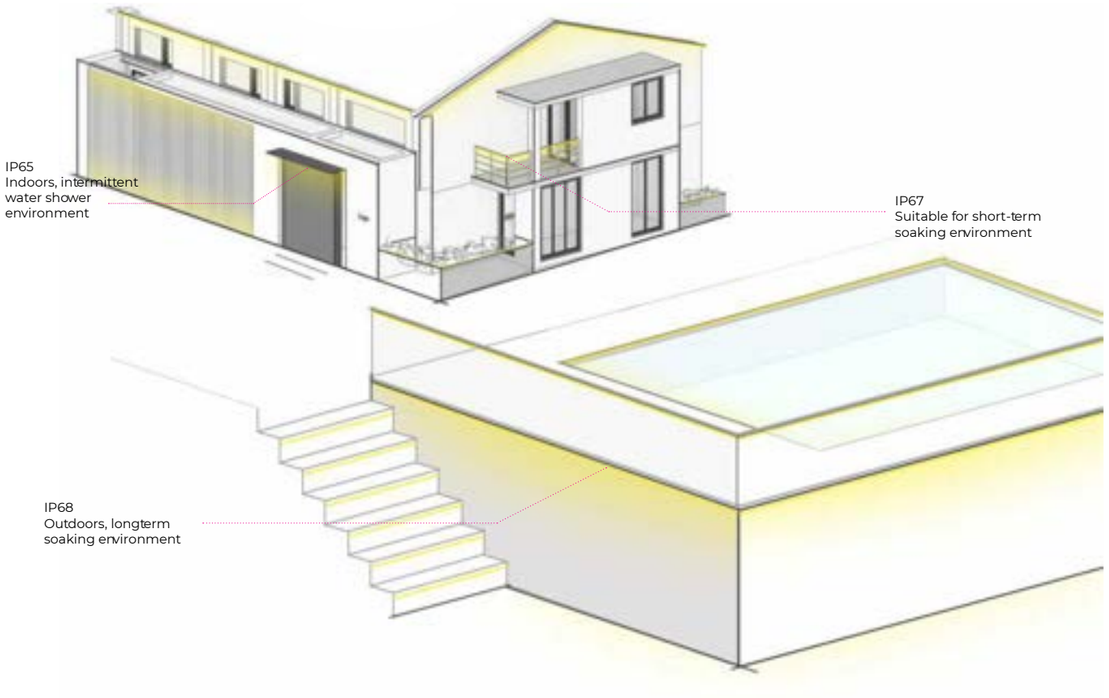


IP Process Technology

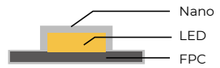
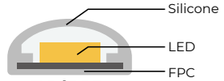
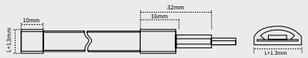
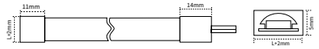
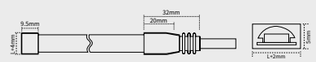
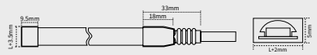
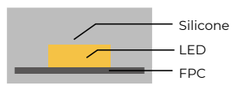
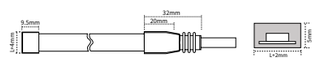
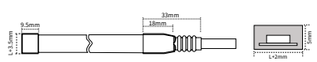


Adopt various IP processes such as gel coating, silicone tube, NANO and silicone extrusion integrated , reach IP20、IP55、IP65、IP67、IP68 protection grades and so on.

Application Guidance



Contrast of IP Process

IP Process	FPC width	IP Rating	End Cap Type	Dimension
 **NA** Nano-proof	8mm 10mm 12mm 15mm	IP65	/	Same As FPC
 **EG/EGR** Extrusion curved tube	8mm 10mm	IP65	Gluing End Cap	
ETS Extrusion tube	8mm 10mm	IP65	Gluing End Cap	
ET Extrusion tube	8mm 10mm 12mm	IP65	Gluing End Cap	
	8mm 10mm 12mm	IP67	Molded End Cap	
 **EF** Extrusion filling	8mm 10mm 12mm	IP65	Gluing End Cap	
	8mm 10mm 12mm	IP67	Molded End Cap	

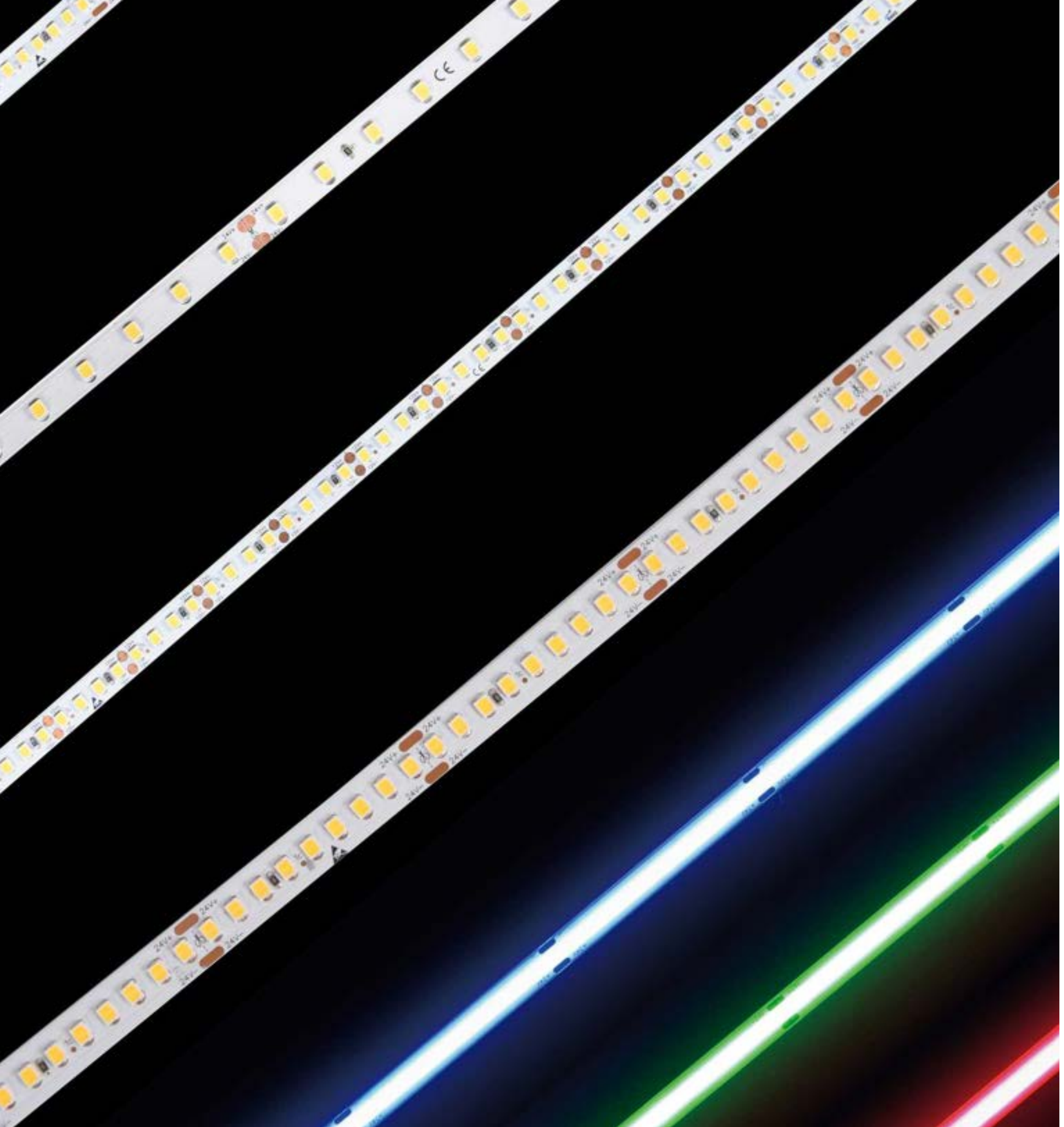
L=FPC width

48V Better performance

. Longer strip, save time and effort
. Longer wiring, convenient installation
· Higher efficiency with 48V power system
· IP20/65/67 optional

COF Strip

Light line and dot-free with big emitting angle
Anti-sulfuration, ESD ≥ 19KV·
CRI>90,100LM/W·
170°, 90°and 60°optional·
IP20/IP65/IP67·



Pro Series

Pro series, referred to white light strips characterizing special functions or excellent performance, are tailored for specific applications. It contains ultra-long LED strips for spacious scenes, high-end LED strips for large-scale projects, high-density LED strips for ultra-thin spot-free application, LED strips of small cutting unit for splicing in arbitrary length without dark area, and high luminous efficiency LED strips for energy-saving demands. This series can be utilized independently or in conjunction with profiles or luminaires to satisfy application expectation of high-end places such as offices, museum, galleries and theaters, as well as that of public spacious constructions such as schools, hospitals and government agencies, etc.

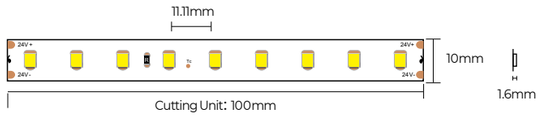
Application

SEL-D890-24V-10mm

NEW

· Luminous efficiency reaches up to 220LM/W
· Self-encapsulated design offers 4 kinds of optional 2700-6500K whit e light
· Life span exceeds 60000H

IP65 EG | IP65 EGR | IP65 NA | IP67 ET | IP67 EF | ErP 220LM/W | 24V | 90 LEDs/M | 10mm —W— | 5M REEL



Basic Parameters

Size	5000×10×1.6mm
Cutting Unit	9LEDs/100mm
Input Voltage	24VDC
Input Current	0.18A/1m & 0.72A/5m
Typ.power	4.3W/1m & 17.3W/5m
Max.Power	4.8W
Bending Diameter	>60mm
Copper foil	3oz

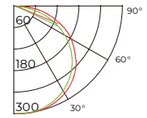
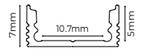


Photo-electric Parameters

CRI	CCT	LM/m	LM/W	Energy Efficiency Class
>80	2700 K	845	197	C
	3000 K	890	207	B
	4000 K	925	215	B
	6500 K	890	207	B

Recommended Solution

Name	Picture	Model	Remark	Page
Profile		LS1607	 Match only with LED strip for heat dissipation	228
Connector		CBB210-NOTA	10mm FPC width, 2PIN, board-to-board, soldering-free connector	140
Connector		CXB210-NOTA	10mm FPC width, 2PIN, board-to-board, soldering-free connector equipped with profiles	140
Power Supply		BN-V24-XXXP	Constant voltage 24V, Not waterproof, Non-dimming	144
Controller		CR1-GBA	12-48V monochromatic dimming controller	142
Remote Control		CK1-GBA	Monochromatic dimming controller, in conjunction with controller	142

Ordering Code

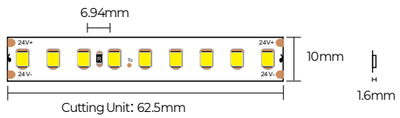
Category	LED Type		LEDs/m		Voltage		FPC Width		IP Process		-	CRI		CCT		Silk Printing		Entry Cable		Wire Type		Wire Length		Tape Type		Label Type		Strip Length	
D	D	2835	8	90LEDs/m	90	24V	24	10mm	10	NO	NO	-	Ra > 80	8	2700K	SW	SEL	L	One end	S	Parallel wires	A	12cm	012	White 3M	W	Customized	S	0500	5m
										Nano	NA				3000K	WW	Customized	S	Dual ends	D	Silicone cable	W	20cm	020	Yellow 3M	Y	SEL	L	5000	50m
										Extrusion Tube	ET				4000K	NW	Neutral	N	No	X	No wire	X	50cm	050	Red	X				
										Extruion filling	EF				6500K	W							100cm	100	No	X				
										Extrusion curved tube	EG												No wire	0						
										Milky white silicone extrusion curved tube	EGR																			
	D		8		90		24		10		NO			8		NW		N		S		A		012		W		L		0500	

D8902410NO-8SWNSA012WL0500

SEL-D8144-24V-10mm NEW

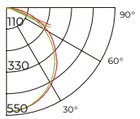
IP65 EGR | IP65 NA | IP67 ET | IP67 EF | 220 LM/W | 24V | 144 LEDs/M | 10mm W | 5M REEL

· Luminous efficiency reaches up to 220LM/W
· Self-encapsulated design offers 4 kinds of optional 2700-6500K white light
· Life span exceeds 60000H



Basic Parameters

Size	5000×10×1.6mm
Cutting Unit	9LEDs/62.5mm
Input Voltage	24VDC
Input Current	0.29A/1m & 1.2A/5m
Typ.power	7W/1m & 28.8W/5m
Max.Power	7.7W
Bending Diameter	>60mm
Copper foil	3oz



Recommended Solution

Name	Picture	Model	Remark	Page
Profile		LS1613		230
Connector		CBB210-NOTA	10mm FPC width, 2PIN, board-to-board, soldering-free connector	140
Connector		CXB210-NOTA	10mm FPC width, 2PIN, board-to-board, soldering-free connector equipped with profiles	140
Power Supply		LRS-XXX-24	Constant voltage 24V, Not waterproof, Non-dimming	144
Controller		CR1-GBA	12-48V monochromatic dimming controller	144
Remote Control		CK1-GBA	Monochromatic dimming controller, in conjunction with controller	144

Photo-electric Parameters

CRI	CCT	LM/m	LM/W	Energy Efficiency Class
>80	2700K	1370	196	C
	3000K	1445	206	B
	4000K	1505	215	B
	6500K	1445	206	B

Ordering Code

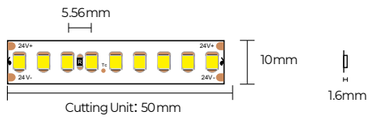
Category	LED Type		LEDs/m		Voltage		FPC Width		IP Process		-	CRI		CCT		Silk Printing		Entry Cable		Wire Type		Wire Length		Tape Type		Label Type		Strip Length	
D	D	2835	8	144LEDs/m	144	24V	24	10mm	10	NO	NO	-	Ra > 80	8	2700K	SW	SEL	L	One end	S	Parallel wires	A	12cm	012	White 3M	W	Customized	S	5m	0500
										Nano	NA				3000K	WW	Customized	S	Dual ends	D	Silicone cable	W	20cm	020	Yellow 3M	Y	SEL	L	50m	5000
										Extruion filling	EF				4000K	NW	Neutral	N	No	X	No wire	X	50cm	050	Red	R				
										Extrusion curved tube	EG				6500K	W							100	100cm	No	X				
										Milky white silicone extrusion curved tube	EGR												No wire	0					
	D		8		144		24		10		NO		8			NW		N		S		A		012		W		L		0500

D81442410NO-8SWNSA012WL0500

SEL-D8180-24V-10mm NEW

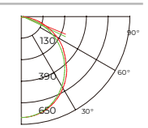
IP65 EG | IP65 EGR | IP65 NA | IP67 ET | IP67 EF | 220 LM/W | 24V | 180 LEDs/M | 10mm W | 5M REEL

· Luminous efficiency reaches up to 220LM/W
· Self-encapsulated design offers 4 kinds of optional 2700-6500K white light
· Life span exceeds 60000H



Basic Parameters

Size	5000×10×1.6mm
Cutting Unit	9LEDs/50mm
Input Voltage	24VDC
Input Current	0.36A/1m & 1.5A/5m
Typ.power	8.7W/1m & 36W/5m
Max.Power	9.6W
Bending Diameter	>60mm
Copper foil	3oz



Recommended Solution

Name	Picture	Model	Remark	Page
Profile		LS1613		230
Connector		CBB210-NOTA	10mm FPC width, 2PIN, board-to-board, soldering-free connector	140
Connector		CXB210-NOTA	10mm FPC width, 2PIN, board-to-board, soldering-free connector equipped with profiles	140
Power Supply		LRS-XXX-24	Constant voltage 24V, Not waterproof, Non-dimming	144
Controller		CR1-GBA	12-48V monochromatic dimming controller	144
Remote Control		CK1-GBA	Monochromatic dimming controller, in conjunction with controller	144

Photo-electric Parameters

CRI	CCT	LM/m	LM/W	Energy Efficiency Class
>80	2700K	1705	196	C
	3000K	1795	206	B
	4000K	1870	215	B
	6500K	1795	206	B

Ordering Code

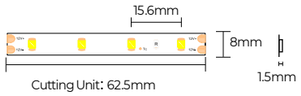
Category	LED Type		LEDs/m		Voltage		FPC Width		IP Process		-	CRI		CCT		Silk Printing		Entry Cable		Wire Type		Wire Length		Tape Type		Label Type		Strip Length	
D	D	2835	8	180LEDs/m	180	24V	24	10mm	10	NO	NO	-	Ra > 80	8	2700K	SW	SEL	L	One end	S	Parallel wires	A	12cm	012	White 3M	W	Customized	S	5m	0500
										Nano	NA				3000K	WW	Customized	S	Dual ends	D	Silicone cable	W	20cm	020	Yellow 3M	Y	SEL	L	50m	5000
										Extrusion Tube	ET				4000K	NW	Neutral	N	No	X	No wire	X	50cm	050	Red	R				
										Extruion filling	EF				6500K	W							100cm	100	No	X				
										Extrusion curved tube	EG												No wire	0					
										Milky white silicone extrusion curved tube	EGR																		
	D		8		180		24		10		NO		8			NW		N		S		A		012		W		L		0500

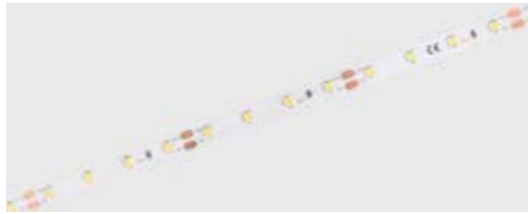
D81802410NO-8SWNSA012WL0500

SEL-D864-12V-8mm NEW

IP65 EG | IP65 EGR | IP65 NA | IP67 ET | IP67 EF | 160 LM/W | 12V | 64 LEDs/M | 8mm —W— | 3M REEL

- Luminous efficiency reaches up to 160LM/W
- Self-encapsulated design offers 8 kinds of optional 1900-6000K whit e light
- CRI80+, 90+, 95+optional
- Life span exceeds 60000H





Basic Parameters

Size	3000×8×1.5mm
Cutting Unit	4LEDs/62.5mm
Input Voltage	12VDC
Input Current	0.36A/1m & 0.78A/3m
Typ.power	4.3W/1m & 12W/3m
Max.Power	4.8W/m
Bending Diameter	>60mm
Copper foil	2oz

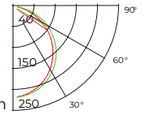


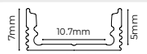
Photo-electric Parameters

CRI	CCT	LM/m	LM/W	Energy efficiency Class
>80	1900 K	510	119	F
	2300 K	570	133	E
	2700 K	620	144	D
	3000 K	650	151	D
	3500 K	660	153	D
	4000 K	680	160	D
	5000 K	680	160	D
	6000 K	650	151	D
>90	1900 K	420	98	F
	2300 K	470	109	F
	2700 K	510	119	F
	3000 K	540	126	E
	3500 K	545	127	E
	4000 K	560	130	E
	5000 K	560	130	E
	6000 K	540	126	E

Photo-electric Parameters

CRI	CCT	LM/m	LM/W	Energy Efficiency Class
>95	2700 K	495	115	F
	3000 K	520	121	F
	3500 K	530	123	E
	4000 K	545	127	E

Recommended Solution

Name	Picture	Model	Remark	Page
Profile		LS1607	 Match only with LED strip for heat dissipation	228
Connector		CBB208-NOTA	8mm FPC width, 2PIN, board-to-board, soldering-free connector	140
Connector		CXB208-NOTA	8mm FPC width, 2PIN, board-to-board, soldering-free connector equipped with profiles	140
Power Supply		BN-V12-XXX	Constant voltage 12V, Not waterproof, Non-dimming	144
Controller		CR1-GBA	12-48V monochromatic dimming controller	142
Remote Control		CK1-GBA	Monochromatic dimming controller, in conjunction with controller	142

Ordering Code

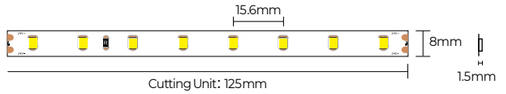
Category	LED Type	LEDs/m	Voltage	FPC Width	IP Process	-	CRI	CCT	Silk Printing	Entry Cable	Wire Type	Wire Length	Tape Type	Label Type	Strip Length
D D	2835 8	64LEDs/m 64	12V 12	8mm 08	NO NO	-	Ra > 80 8	1900K GW	Customized S	One end S	Parallel wires A	12cm 012	White 3M W	Customized S	5m 0500
					NANO NA		Ra > 90 9	2300K LW	SEL L	Dual ends D	Silicone cable W	20cm 020	Yellow 3M Y	SEL L	50m 5000
					Extrusion Tube ET		Ra > 95 H	2700K SW	Neutral N	No X	No wire X	50cm 050	Red R		
					Extruion filling EF		0 0	3000K WW				100cm 100	No X		
					Extrusion curved tube EG			3500K PW				No wire 0			
					Milky white silicone extrusion curved tube EGR			4000K NW							
								5000K DW							
								6000K W							
								Green G							
								Blue B							
D	8	64	12	08	NO	-	8	GW	N	S	A	012	W	L	0500

D8641208NO-8NWNDA012WL0500

SEL-D864-24V-8mm NEW

IP65 EG | IP65 EGR | IP65 NA | IP67 ET | IP67 EF | 160 LM/W | 24V | 64 LEDs/M | 8mm —W— | 5M REEL

- Luminous efficiency reaches up to 160LM/W
- Self-encapsulated design offers 8 kinds of optional 1900-6000K whit e light
- CRI80+, 90+, 95+optional
- Life span exceeds 60000H



Basic Parameters

Size	5000×8×1.5mm
Cutting Unit	8LEDs/125mm
Input Voltage	24VDC
Input Current	0.18A/1m & 0.75A/5m
Typ.power	4.3W/1m & 18W/5m
Max.Power	4.8W/m
Bending Diameter	>60mm
Copper foil	2oz

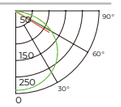


Photo-electric Parameters

CRI	CCT	LM/m	LM/W	Energy efficiency Class
>80	1900 K	510	119	F
	2300 K	570	133	E
	2700 K	620	144	D
	3000 K	650	151	D
	3500 K	660	153	D
	4000 K	680	160	D
	5000 K	680	160	D
	6000 K	650	151	D
>90	1900 K	420	98	F
	2300 K	470	109	F
	2700 K	510	119	F
	3000 K	540	126	E
	3500 K	545	127	E
	4000 K	560	130	E
	5000 K	560	130	E
	6000 K	540	126	E

Photo-electric Parameters

CRI	CCT	LM/m	LM/W	Energy Efficiency Class
>95	2700 K	495	115	F
	3000 K	520	121	F
	3500 K	530	123	E
	4000 K	545	127	E

Recommended Solution

Name	Picture	Model	Remark	Page
Profile		LS1607	Match only with LED strip for heat dissipation	228
Connector		CBB208-NOTA	8mm FPC width, 2PIN, board-to-board, soldering-free connector	140
Connector		CXB208-NOTA	8mm FPC width, 2PIN, board-to-board, soldering-free connector equipped with profiles	140
Power Supply		BN-V24-XXXP	Constant voltage 24V, Not waterproof, Non-dimming	144
Controller		CR1-GBA	12-48V monochromatic dimming controller	142
Remote Control		CK1-GBA	Monochromatic dimming controller, in conjunction with controller	142

Ordering Code

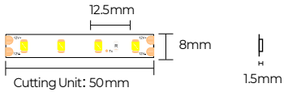
Category	LED Type	LEDs/m	Voltage	FPC Width	IP Process	-	CRI	CCT	Silk Printing	Entry Cable	Wire Type	Wire Length	Tape Type	Label Type	Strip Length
D D	2835 8	64LEDs/m 64	24V 24	8mm 08	NO NO	-	Ra > 80 8	1900K GW	Customized S	Dual ends D	Parallel wires A	12cm 012	Yellow 3M Y	Customized S	5m 0500
					NANO NA		Ra > 90 9	2300K LW	SEL L	One end S	Silicone cable W	20cm 020	Red R	SEL L	50m 5000
					Extrusion Tube ET		Ra > 95 H	2700K SW	Neutral N	No X	No wire X	50cm 050	White 3M W		
					Extruion filling EF		0 0	3000K WW				100cm 100	No X		
					Extrusion curved tube EG			3500K PW				No wire 0			
					Milky white all- inclusive hollow arc extrusion EGR			4000K NW							
								5000K DW							
								6000K W							
								Green G							
								Blue B							
D	8	64	24	08	NO	-	8	GW	N	S	A	012	W	L	0500

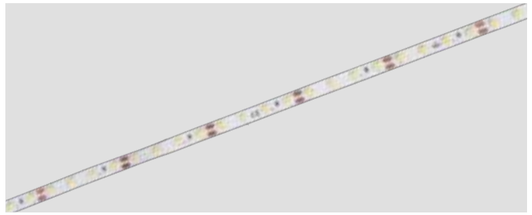
D8642408NO-8NWNDA012WL0500

SEL-D880-12V-8mm NEW

IP65 NA | IP65 EG | IP65 EGR | IP67 ET | IP67 EF | 160 LM/W | 12V | 80 LEDs/M | 8mm W | 3M REEL

· Luminous efficiency reaches up to 160LM/W
· Self-encapsulated design offers 8 kinds of optional 1900-6000K whit e light
· CRI80+, 90+, 95+optional
· Life span exceeds 60000H





Basic Parameters

Size	3000×8×1.5mm
Cutting Unit	4LEDs/50mm
Input Voltage	12VDC
Input Current	0.55A/1m & 1.55A/3m
Typ.power	6.6W/1m & 18.6W/3m
Max.Power	7.2W/m
Bending Diameter	>60mm
Copper foil	2oz

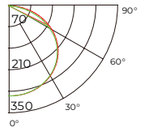


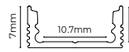
Photo-electric Parameters

CRI	CCT	LM/m	LM/W	Energy efficiency Class
>80	1900K	800	121	E
	2300K	890	135	E
	2700K	960	145	E
	3000K	1010	153	D
	3500K	1025	155	D
	4000K	1050	160	D
	5000K	1050	159	D
	6000K	1010	153	D
>90	1900K	640	97	F
	2300K	715	108	F
	2700K	775	117	F
	3000K	815	123	E
	3500K	830	126	E
	4000K	850	129	E
	5000K	850	129	E
	6000K	815	123	E

Photo-electric Parameters

CRI	CCT	LM/m	LM/W	Energy Efficiency Class
>95	2700K	765	116	F
	3000K	805	122	E
	3500K	820	124	E
	4000K	840	127	E

Recommended Solution

Name	Picture	Model	Remark	Page
Profile		LS1607	 Match only with LED strip for heat dissipation	228
Connector		CBB208-NOTA	8mm FPC width, 2PIN, board-to-board, soldering-free connector	140
Connector		CXB208-NOTA	8mm FPC width, 2PIN, board-to-board, soldering-free connector equipped with profiles	140
Power Supply		BN-V12-XXX	Constant voltage 12V, Not waterproof, Non-dimming	144
Controller		CR1-GBA	12-48V monochromatic dimming controller	142
Remote Control		CK1-GBA	Monochromatic dimming controller, in conjunction with controller	142

Ordering Code

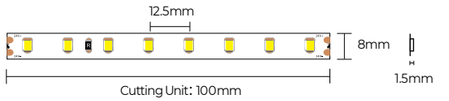
Category	LED Type	LEDs/m	Voltage	FPC Width	IP Process	-	CRI	CCT	Silk Printing	Entry Cable	Wire Type	Wire Length	Tape Type	Label Type	Strip Length
D	2835 8	80LEDs/m 80	12V 12	8mm 08	NO NO		Ra>80 8	1900K GW	Customized S	Dual ends D	Parallel wires A	12cm 012	Yellow 3m Y	Customized S	5m 0500
					Nano NA		Ra>90 9	2300K LW	SEL L	One end S	Silicone cable W	20cm 020	White 3m W	SEL L	50m 5000
							Ra>95 H	2700K SW	Neutral N	No X	No wire X	50cm 050	Red R		
								3000K WW				100cm 100	No X		
								3500K PW				No wire 000			
								4000K NW							
								5000K DW							
								6000K W							
								Green G							
								Blue B							
D	8	80	12	08	NO	-	8	GW	N	S	A	012	W	L	0500

D8801208NO-8GWNSA012WL0500

SEL-D880-24V-8mm NEW

IP65 NA | IP65 EG | IP65 EGR | IP67 ET | IP67 EF | 160 LM/W | 24V | 80 LEDs/M | 8mm W | 5M REEL

· Luminous efficiency reaches up to 160LM/W
· Self-encapsulated design offers 8 kinds of optional 1900-6000K whit e light
· CRI80+, 90+, 95+optional
· Life span exceeds 60000H



Basic Parameters

Size	5000×8×1.5mm
Cutting Unit	8LEDs/100mm
Input Voltage	24VDC
Input Current	0.275A/1m & 1.2A/5m
Typ.power	6.6W/1m & 28.8W/5m
Max.Power	7.2W/m
Bending Diameter	>60mm
Copper foil	2oz

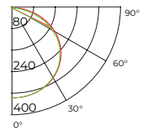


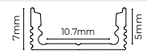
Photo-electric Parameters

CRI	CCT	LM/m	LM/W	Energy efficiency Class
>80	1900K	800	121	E
	2300K	890	135	E
	2700K	960	145	E
	3000K	1010	153	D
	3500K	1025	155	D
	4000K	1050	160	D
	5000K	1050	159	D
	6000K	1010	153	D
>90	1900K	640	97	F
	2300K	715	108	F
	2700K	775	117	F
	3000K	815	123	E
	3500K	830	126	E
	4000K	850	129	E
	5000K	850	129	E
	6000K	815	123	E

Photo-electric Parameters

CRI	CCT	LM/m	LM/W	Energy Efficiency Class
>95	2700K	765	116	F
	3000K	805	122	E
	3500K	820	124	E
	4000K	840	127	E

Recommended Solution

Name	Picture	Model	Remark	Page
Profile		LS1607	 Match only with LED strip for heat dissipation	228
Connector		CBB208-NOTA	8mm FPC width, 2PIN, board-to-board, soldering-free connector	140
Connector		CXB208-NOTA	8mm FPC width, 2PIN, board-to-board, soldering-free connector equipped with profiles	140
Power Supply		BN-V24-XXXP	Constant voltage 24V, Not waterproof, Non-dimming	144
Controller		CR1-GBA	12-48V monochromatic dimming controller	142
Remote Control		CK1-GBA	Monochromatic dimming controller, in conjunction with controller	142

Ordering Code

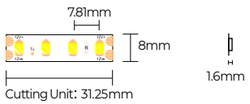
Category	LED Type	LEDs/m	Voltage	FPC Width	IP Process	-	CRI	CCT	Silk Printing	Entry Cable	Wire Type	Wire Length	Tape Type	Label Type	Strip Length
D	D 2835 8	80LEDs/m 80	24V 24	8mm 08	NO NO		Ra>80 8	1900K GW	Customized S	Dual ends D	Parallel wires A	12cm 012	Yellow 3m Y	Customized S	5m 0500
					Nano NA		Ra>90 9	2300K LW	SEL L	One end S	Silicone cable W	20cm 020	White 3m W	SEL L	50m 5000
					Extruion tube ET		Ra>95 H	2700K SW	Neutral N	No X	No wire X	50cm 050	Red R		
					Extruion filling EF			3000K WW				100cm 100	No X		
					Extrusion curved tube EG			3500K PW				No wire 000			
					Milky white silicone extrusion curved tube EGR			4000K NW							
								5000K DW							
								6000K W							
								Green G							
								Blue B							
D	8	80	24	08	NO	-	8	GW	N	S	A	012	W	L	0500

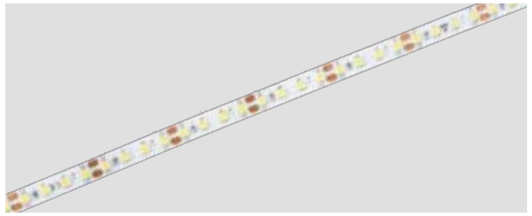
D8802408NO-8GWNSA012WL0500

SEL-D8128-12V-8mm NEW

IP65 NA | IP65 EG | IP65 EGR | IP67 ET | IP67 EF | 160 LM/W | 12V | 128 LEDs/M | 8mm —W— | 3M REEL

· Luminous efficiency reaches up to 160LM/W
· Self-encapsulated design offers 8 kinds of optional 1900-6000K whit e light
· CRI80+, 90+, 95+optional
· Life span exceeds 60000H





Basic Parameters

Size	3000×8×1.6mm
Cutting Unit	4LEDs/31.25mm
Input Voltage	12VDC
Input Current	0.725A/1m & 1.8A/3m
Typ.power	8.7W/1m & 21.6W/3m
Max.Power	9.6W/m
Bending Diameter	>60mm
Copper foil	3oz

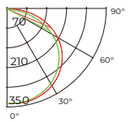


Photo-electric Parameters

CRI	CCT	LM/m	LM/W	Energy efficiency Class
>80	1900K	1055	121	E
	2300K	1175	135	E
	2700K	1270	146	D
	3000K	1335	153	D
	3500K	1355	156	D
	4000K	1390	160	D
	5000K	1390	160	D
	6000K	1335	153	D
>90	1900K	865	99	F
	2300K	960	110	F
	2700K	1035	119	E
	3000K	1090	125	E
	3500K	1105	127	E
	4000K	1135	130	E
	5000K	1135	130	E
	6000K	1090	125	E

Photo-electric Parameters

CRI	CCT	LM/m	LM/W	Energy Efficiency Class
>95	2700K	1005	116	F
	3000K	1060	122	E
	3500K	1075	124	E
	4000K	1105	127	E

Recommended Solution

Name	Picture	Model	Remark	Page
Profile		LS1613		230
Connector		CBB208-NOTA	8mm FPC width, 2PIN, board-to-board, soldering-free connector	140
Connector		CXB208-NOTA	8mm FPC width, 2PIN, board-to-board, soldering-free connector equipped with profiles	140
Power Supply		LRS-XXX-12	Constant voltage 12V, Not waterproof, Non-dimming	144
Controller		CR1-GBA	12-48V monochromatic dimming controller	144
Remote Control		CK1-GBA	Monochromatic dimming controller, in conjunction with controller	144

Ordering Code

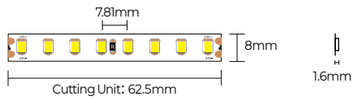
Category	LED Type	LEDs/m	Voltage	FPC Width	IP Process	-	CRI	CCT	Silk Printing	Entry Cable	Wire Type	Wire Length	Tape Type	Label Type	Strip Length
D D	2835 8	128LEDs/m 128	12V 12	8mm 08	NO NO	-	Ra > 80 8	1900K GW	Customized S	Dual ends D	Parallel wires A	12cm 012	Yellow 3m Y	Customized S	0.5m 0050
					Nano NA	-	Ra > 90 9	2300K LW	SEL L	One end S	Silicone cable W	15cm 015	White 3m W	SEL L	1.5m 0150
					Extruion tube ET	-	Ra > 95 H	2700K SW	Neutral N	No X	No wire X	20cm 020	Red R		2m 0200
					Extruion filling EF	-		3000K WW				50cm 050	No X		3m 0300
					Extrusion curved tube EG			3500K PW				No wire 000			5m 0500
					Milky white all inclusive hollow arc extrusion EGR			4000K NW							50m 5000
								5000K DW							
								6000K W							
								G G							
								B B							
D	8	128	12	08	NO	-	8	GW	N	S	A	012	W	L	0500

D81281208NO-8GWNSA012WL0500

SEL-D8128-24V-8mm NEW

IP65 NA | IP65 EG | IP65 EGR | IP67 ET | IP67 EF | 160 LM/W | 24V | 128 LEDs/M | 8mm —W— | 5M REEL

· Luminous efficiency reaches up to 160LM/W
· Self-encapsulated design offers 8 kinds of optional 1900-6000K whit e light
· CRI80+, 90+, 95+optional
· Life span exceeds 60000H



Basic Parameters

Size	5000×8×1.6mm
Cutting Unit	8LEDs/62.5mm
Input Voltage	24VDC
Input Current	0.36A/1m & 1.5A/5m
Typ.power	8.7W/1m & 36W/5m
Max.Power	9.6W/m
Bending Diameter	>60mm
Copper foil	3oz

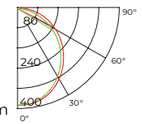


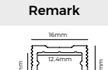
Photo-electric Parameters

CRI	CCT	LM/m	LM/W	Energy efficiency Class
>80	1900K	1055	121	E
	2300K	1175	135	E
	2700K	1270	146	D
	3000K	1335	153	D
	3500K	1355	156	D
	4000K	1390	160	D
	5000K	1390	160	D
	6000K	1335	153	D
>90	1900K	865	99	F
	2300K	960	110	F
	2700K	1035	119	E
	3000K	1090	125	E
	3500K	1105	127	E
	4000K	1135	130	E
	5000K	1135	130	E
	6000K	1090	125	E

Photo-electric Parameters

CRI	CCT	LM/m	LM/W	Energy Efficiency Class
>95	2700K	1005	116	F
	3000K	1060	122	E
	3500K	1075	124	E
	4000K	1105	127	E

Recommended Solution

Name	Picture	Model	Remark	Page
Profile		LS1613		230
Connector		CBB208-NOTA	8mm FPC width, 2PIN, board-to-board, soldering-free connector	140
Connector		CXB208-NOTA	8mm FPC width, 2PIN, board-to-board, soldering-free connector equipped with profiles	140
Power Supply		LRS-XXX-24	Constant voltage 24V, Not waterproof, Non-dimming	144
Controller		CR1-GBA	12-48V monochromatic dimming controller	144
Remote Control		CK1-GBA	Monochromatic dimming controller, in conjunction with controller	144

Ordering Code

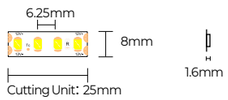
Category	LED Type	LEDs/m	Voltage	FPC Width	IP Process	-	CRI	CCT	Silk Printing	Entry Cable	Wire Type	Wire Length	Tape Type	Label Type	Strip Length
D D	2835 8	128LEDs/m 128	24V 24	8mm 08	NO NO	-	Ra > 80 8	1900K GW	Customized S	Dual ends D	Parallel wires A	12cm 012	Yellow 3m Y	Customized S	0.5m 0050
					Nano NA	-	Ra > 90 9	2300K LW	SEL L	One end S	No wire X	15cm 015	White 3m W	SEL L	1.5m 0150
					Extruion tube ET	-	Ra > 95 H	2700K SW	Neutral N	No X	Silicone cable W	20cm 020	Red R		2m 0200
					Extruion filling EF	-		3000K WW				50cm 050	No X		5m 0500
								3500K PW				No wire 000			50m 5000
								4000K NW							
								5000K DW							
								6000K W							
								G G							
								B B							
D	8	128	24	08	NO	-	8	GW	N	S	A	012	W	L	0500

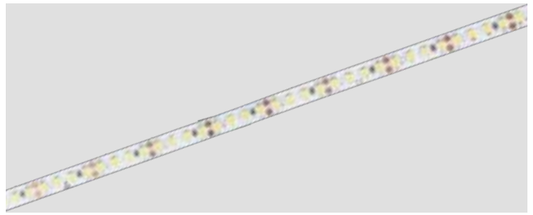
D81282408NO-8GWNSA012WL0500

SEL-D8160-12V-8mm

IP65 NA | IP67 ET | IP68 EF | IP65 EG | IP65 EGR | 155 LM/W | 12V | 160 LEDs/M | 8mm —W— | 3M REEL

- Luminous efficiency reaches up to 155LM/W
- Self-encapsulated design offers eight kinds of optional 1900-6000K whit e light
- Life span exceeds 60000H





Basic Parameters

Size	3000×8×1.6mm
Cutting Unit	4LEDs/25mm
Input Voltage	12VDC
Input Current	1.08A/1m & 1.5A/3m
Typ.power	13W/1m & 30W/3m
Max.Power	14.4W/m
Bending Diameter	>60mm
Copper foil	3oz

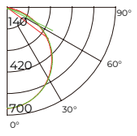


Photo-electric Parameters

CRI	CCT	LM/m	LM/W	Energy efficiency Class
>80	1900K	1530	118	F
	2300K	1700	131	E
	2700K	1835	141	E
	3000K	1935	149	E
	3500K	1965	151	E
	4000K	2015	155	D
	5000K	2015	155	D
	6000K	1935	149	E
>90	1900K	1250	96	F
	2300K	1390	107	F
	2700K	1505	116	E
	3000K	1585	122	E
	3500K	1610	124	E
	4000K	1650	127	E
	5000K	1650	127	E
	6000K	1585	122	E

Photo-electric Parameters

CRI	CCT	LM/m	LM/W	Energy Efficiency Class
>95	2700K	1470	113	F
	3000K	1545	119	F
	3500K	1570	121	F
	4000K	1610	124	E

Recommended Solution

Name	Picture	Model	Remark	Page
Profile		LS1613		230
Connector		CBB208-NOTA	8mm FPC width, 2PIN, board-to-board, soldering-free connector	140
		CXB208-NOTA	8mm FPC width, 2PIN, board-to-board, soldering-free connector equipped with profiles	140
Power Supply		LRS-XXX-12	Constant voltage 12V, Not waterproof, Non-dimming	144
Controller		CR1-GBA	12-48V monochromatic dimming controller	144
Remote Control		CK1-GBA	Monochromatic dimming controller, in conjunction with controller	144

Ordering Code

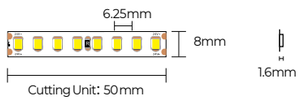
Category	LED Type	LEDs/m	Voltage	FPC Width	IP Process	-	CRI	CCT	Silk Printing	Entry Cable	Wire Type	Wire Length	Tape Type	Label Type	Strip Length
D D	2835 8	160 LEDs/m 160	12V 12	8mm 08	NO NO	-	Ra > 80 8	1900K GW	Customized S	Dual ends D	Parallel wires A	12cm 012	Yellow 3m Y	Customized S	5m 0500
					NANO NA	-	Ra > 90 9	2300K LW	SEL L	One end S	Silicone cable W	20cm 020	White 3m W	SEL L	50m 5000
					Extruion tube ET	-	Ra > 95 H	2700K SW	Neutral N	No X	No wire X	50cm 050	Red R		
					Extruion filling EF	-	0 0	3000K WW				100cm 100	No X		
					Extrusion curved tube EG			3500K PW				No wire 000			
								4000K NW							
					Milky white silicone extrusion curved tube EGR			5000K DW							
								6000K W							
								G G							
								B B							
D	8	160	12	08	NO	-	8	GW	N	S	A	012	W	L	0500

D81601208NO-8GWNSA012WL0500

SEL-D8160-24V-8mm

IP65 NA | IP65 EG | IP65 EGR | IP67 ET | IP67 EF | 155 LM/W | 24V | 160 LEDs/M | 8mm —W— | 5M REEL

- Luminous efficiency reaches up to 155LM/W
- Self-encapsulated design offers eight kinds of optional 1900-6000K whit e light
- Life span exceeds 60000H



Basic Parameters

Size	5000×8×1.6mm
Cutting Unit	8LEDs/50mm
Input Voltage	24VDC
Input Current	0.54A/1m & 2.4A/5m
Typ.power	13W/1m & 57.6W/5m
Max.Power	14.4W/m
Bending Diameter	>60mm
Copper foil	3oz

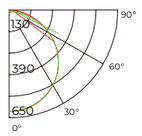


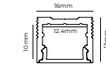
Photo-electric Parameters

CRI	CCT	LM/m	LM/W	Energy efficiency Class
>80	1900K	1530	118	F
	2300K	1700	131	E
	2700K	1835	141	E
	3000K	1935	149	E
	3500K	1965	151	E
	4000K	2015	155	D
	5000K	2015	155	D
	6000K	1935	149	E
>90	1900K	1250	96	F
	2300K	1390	107	F
	2700K	1505	116	E
	3000K	1585	122	E
	3500K	1610	124	E
	4000K	1650	127	E
	5000K	1650	127	E
	6000K	1585	122	E

Photo-electric Parameters

CRI	CCT	LM/m	LM/W	Energy Efficiency Class
>95	2700K	1470	113	F
	3000K	1545	119	F
	3500K	1570	121	F
	4000K	1610	124	E

Recommended Solution

Name	Picture	Model	Remark	Page
Profile		LS1613		230
Connector		CBB208-NOTA	8mm FPC width, 2PIN, board-to-board, soldering-free connector	140
		CXB208-NOTA	8mm FPC width, 2PIN, board-to-board, soldering-free connector equipped with profiles	140
Power Supply		LRS-XXX-24	Constant voltage 24V, Not waterproof, Non-dimming	144
Controller		CR1-GBA	12-48V monochromatic dimming controller	144
Remote Control		CK1-GBA	Monochromatic dimming controller, in conjunction with controller	144

Ordering Code

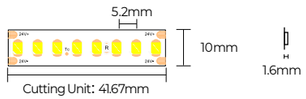
Category	LED Type	LEDs/m	Voltage	FPC Width	IP Process	-	CRI	CCT	Silk Printing	Entry Cable	Wire Type	Wire Length	Tape Type	Label Type	Strip Length
D D	2835 8	160 LEDs/m 160	24V 24	8mm 08	NO NO	-	Ra > 80 8	1900K GW	Customized S	One end S	Parallel wires A	12cm 012	Yellow 3m Y	Customized S	5m 0500
					NANO NA	-	Ra > 90 9	2300K LW	SEL L	Dual ends D	Silicone cable W	20cm 020	White 3m W	SEL L	50m 5000
					Extruion tube ET	-	Ra > 95 H	2700K SW	Neutral N	No X	No wire X	50cm 050	Red R		
					Extruion filling EF	-	0 0	3000K WW				100cm 100	No X		
					Extrusion curved tube EG			3500K PW				No wire 000			
								4000K NW							
					Milky white silicone extrusion curved tube EGR			5000K DW							
								6000K W							
								G G							
								B B							
D	8	160	24	08	NO	-	8	GW	N	S	A	012	W	L	0500

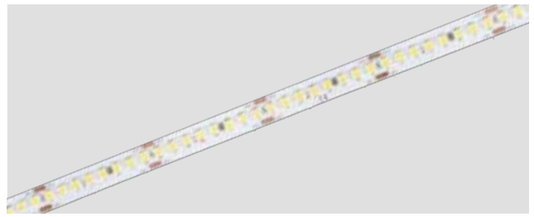
D81602408NO-8GWNSA012WL0500

SEL-D8192-24V-10mm NEW

IP65 NA | 155 LM/W | 24V | 192 LEDs/M | 10mm —W— | 5M REEL

· Luminous efficiency reaches up to 155LM/W
· Self-encapsulated design offers eight kinds of optional 1900-6000K whit e light
· Life span exceeds 60000H





Basic Parameters

Size	5000×10×1.6mm
Cutting Unit	8LEDs/41.67mm
Input Voltage	24VDC
Input Current	0.67A/1m & 2.7A/5m
Typ.power	16W/m & 64.8W/5m
Max.Power	17.6W/m
Bending Diameter	>60mm
Copper foil	3oz

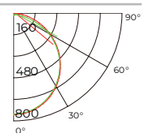


Photo-electric Parameters

CRI	CCT	LM/m	LM/W	Energy efficiency Class
>80	1900K	1880	118	F
	2300K	2090	131	E
	2700K	2260	141	E
	3000K	2380	149	D
	3500K	2420	151	D
	4000K	2480	155	D
	5000K	2480	155	D
	6000K	2380	149	D
>90	1900K	1505	94	G
	2300K	1675	105	F
	2700K	1810	113	F
	3000K	1905	119	E
	3500K	1935	121	E
	4000K	1985	124	E
	5000K	1985	124	E
	6000K	1905	119	E

Photo-electric Parameters

CRI	CCT	LM/m	LM/W	Energy Efficiency Class
>95	2700K	1759	112	F
	3000K	1890	118	F
	3500K	1920	120	E
	4000K	1970	123	E

Recommended Solution

Name	Picture	Model	Remark	Page
Profile		LS1613		230
Connector		CBB210-NOTA	10mm FPC width, 2PIN, board-to-board, soldering-free connector	140
Connector		CXB210-NOTA	10mm FPC width, 2PIN, board-to-board, soldering-free connector equipped with profiles	140
Power Supply		LRS-XXX-24	Constant voltage 24V, Not waterproof, Non-dimming	144
Controller		CR1-GBA	12-48V monochromatic dimming controller	144
Remote Control		CK1-GBA	Monochromatic dimming controller, in conjunction with controller	144

Ordering Code

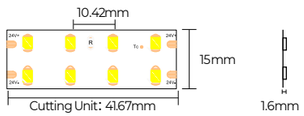
Category	LED Type	LEDs/m	Voltage	FPC Width	IP Process	-	CRI	CCT	Silk Printing	Entry Cable	Wire Type	Wire Length	Tape Type	Label Type	Strip Length
D D	2835 8	192LEDs/m 192	24V 24	10mm 10	NO NO	-	Ra > 80 8	1900K GW	Customized S	Dual ends D	Parallel wires A	12cm 012	Yellow 3m Y	Customized S	0.5m 0050
					NANO NA	-	Ra > 90 9	2300K LW	SEL L	One end S	Silicone cable W	15cm 015	White 3m W	SEL L	1.5m 0150
						-	Ra > 95 H	2700K SW	Neutral N	No X	No wire X	20cm 020	Red R		2m 0200
						-	0 0	3000K WW				50cm 050	No X		5m 0500
								3500K PW				No wire 000			50m 5000
								4000K NW							
								5000K DW							
								6000K W							
								G G							
								B B							
D	8	192	24	10	NO	-	8	GW	N	S	A	012	W	L	0500

D81922410NO-8GWNSA012WL0500

SEL-D8192-24V-15mm NEW

IP65 NA | 155 LM/W | 24V | 192 LEDs/M | 15mm —W— | 4M REEL

· Luminous efficiency reaches up to 155LM/W
· Self-encapsulated design offers eight kinds of optional 1900-6000K whit e light
· Life span exceeds 60000H



Basic Parameters

Size	4000×15×1.6mm
Cutting Unit	8LEDs/41.67mm
Input Voltage	24VDC
Input Current	0.79A/1m & 2.7A/4m
Typ.power	18.9W/m & 64.8W/4m
Max.Power	20.8W/m
Bending Diameter	>60mm
Copper foil	2oz

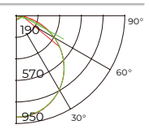


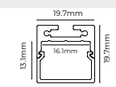
Photo-electric Parameters

CRI	CCT	LM/m	LM/W	Energy efficiency Class
>80	1900K	2220	117	F
	2300K	2470	131	E
	2700K	2670	141	E
	3000K	2810	149	D
	3500K	2855	151	D
	4000K	2930	155	D
	5000K	2930	155	D
	6000K	2810	149	D
>90	1900K	1780	94	/
	2300K	1980	105	F
	2700K	2140	113	F
	3000K	2250	119	E
	3500K	2285	121	E
	4000K	2345	124	E
	5000K	2345	124	E
	6000K	2250	119	E

Photo-electric Parameters

CRI	CCT	LM/m	LM/W	Energy Efficiency Class
>95	2700K	2120	112	F
	3000K	2230	118	F
	3500K	2290	121	E
	4000K	2325	123	E

Recommended Solution

Name	Picture	Model	Remark	Page
Profile		LS1911K		302
Power Supply		LRS-XXX-24	Constant voltage 24V, Not waterproof, Non-dimming	144
Controller		CR1-GBA	12-48V monochromatic dimming controller	144
Remote Control		CK1-GBA	Monochromatic dimming controller, in conjunction with controller	144

Ordering Code

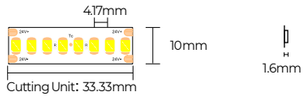
Category	LED Type	LEDs/m	Voltage	FPC Width	IP Process	-	CRI	CCT	Silk Printing	Entry Cable	Wire Type	Wire Length	Tape Type	Label Type	Strip Length
D D	2835 8	192LEDs/m 192	24V 24	15mm 15	NO NO	-	Ra > 80 8	1900K GW	Customized S	Dual ends D	Parallel wires A	12cm 012	Yellow 3m Y	Customized S	0.5m 0050
					NANO NA	-	Ra > 90 9	2300K LW	SEL L	One end S	Silicone cable W	15cm 015	White 3m W	SEL L	1.5m 0150
						-	Ra > 95 H	2700K SW	Neutral N	No X	No wire X	20cm 020	Red R		2m 0200
						-	0 0	3000K WW				50cm 050	No X		4m 0400
								3500K PW				No wire 000			50m 5000
								4000K NW							
								5000K DW							
								6000K W							
								G G							
								B B							
D	8	192	24	15	NO	-	8	GW	N	S	A	012	W	L	0500

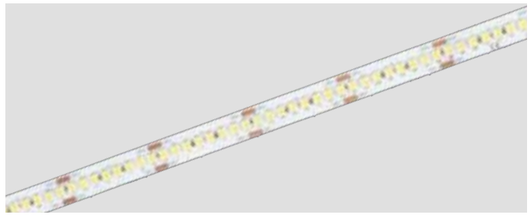
D81922415NO-8GWNSA012WL0500

SEL-D8240-24V-10mm

IP65 NA | 150 LM/W | 24V | 240 LEDs/M | 10mm —W— | 5M REEL

· Luminous efficiency reaches up to 150LM/W
· Self-encapsulated design offers eight kinds of optional 1900-6000K whit e light
· Life span exceeds 60000H





Basic Parameters

Size	5000×10×1.6mm
Cutting Unit	8LEDs/33.33mm
Input Voltage	24VDC
Input Current	0.83A/1m & 3.5A/5m
Typ.power	20W/m & 84W/5m
Max.Power	22W/m
Bending Diameter	>60mm
Copper foil	3oz

Photo-electric Parameters

CRI	CCT	LM/m	LM/W	Energy efficiency Class
>80	1900K	2280	114	E
	2300K	2530	127	E
	2700K	2735	137	E
	3000K	2880	144	D
	3500K	2925	146	D
	4000K	3000	150	D
	5000K	3000	150	D
	6000K	2880	144	D
>90	1900K	1880	94	/
	2300K	2090	105	F
	2700K	2260	113	F
	3000K	2380	119	E
	3500K	2420	121	E
	4000K	2480	124	E
	5000K	2480	124	E
	6000K	2380	119	E

Photo-electric Parameters

CRI	CCT	LM/m	LM/W	Energy Efficiency Class
>95	2700K	2240	112	F
	3000K	2360	118	F
	3500K	2400	120	E
	4000K	2460	123	E

Recommended Solution

Name	Picture	Model	Remark	Page
Profile		LS1613		230
Connector		CBB210-NOTA	10mm FPC width, 2PIN, board-to-board, soldering-free connector	140
Connector		CXB210-NOTA	10mm FPC width, 2PIN, board-to-board, soldering-free connector equipped with profiles	140
Power Supply		LRS-XXX-24	Constant voltage 24V, Not waterproof, Non-dimming	144
Controller		CR1-GBA	12-48V monochromatic dimming controller	144
Remote Control		CK1-GBA	Monochromatic dimming controller, in conjunction with controller	144

Ordering Code

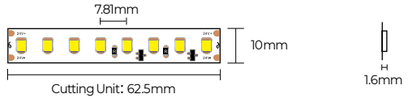
Category	LED Type	LEDs/m	Voltage	FPC Width	IP Process	-	CRI	CCT	Silk Printing	Entry Cable	Wire Type	Wire Length	Tape Type	Label Type	Strip Length
D	D	2835 8	240LEDs/m 240	24V 24	10mm 10	NO NO	-	Ra > 80 8	1900K GW	Customized S	One end S	Parallel wires A	12cm 012	Yellow 3m Y	Customized S	0.5m 0050
					NANO NA	-	Ra > 90 9	2300K LW	SEL L	Dual ends D	Silicone cable W	15cm 015	White 3m W	SEL L	1.5m 0150
						-	Ra > 95 H	2700K SW	Neutral N	No X	No wire X	20cm 020	Red R		2m 0200
						-	0 0	3000K WW				50cm 050	No X		5m 0500
								3500K PW				No wire 000			50m 5000
								4000K NW							
								5000K DW							
								6000K W							
								G G							
								B B							
D		8	240	24	10	NO	-	8	GW	N	S	A	012	W	L	0500

D82402410NO-8GWNSA012WL0500

SEL-DS8128-24V-10mm

IP65 NA | 155 LM/W | 24V | 128 LEDs/M | 10mm —W— | 5M REEL

· Bridgelux LED
· 155lm/W@4000K/CRI80
· SDCM≤3, 1 Bin forever, CRI80/90 optional
· Consistent luminance due to IC integrated



Basic Parameters

Size	5000×10×1.6mm
Cutting Unit	8LEDs/62.5mm
Input Voltage	24VDC
Input Current	0.53A/1m & 2.5A/5m
Typ.power	12.7W/1m & 60W/5m
Max.Power	14W
Bending Diameter	>60mm
Copper foil	3oz

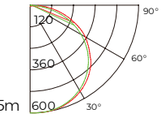
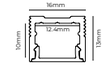


Photo-electric Parameters

CRI	CCT	LM/m	LM/W	Energy Efficiency Class
>80	2700K	1790	141	E
	3000K	1890	149	D
	4000K	1970	155	D
	5000K	1970	155	D
	6500K	1890	149	D
>90	2700K	1390	109	F
	3000K	1460	115	F
	4000K	1530	120	E
	5000K	1530	120	E
	6500K	1460	115	F

Recommended Solution

Name	Picture	Model	Remark	Page
Profile		LS1613		230
Connector		CBB210-NOTA	10mm FPC width, 2PIN, board-to-board, soldering-free connector	140
Connector		CXB210-NOTA	10mm FPC width, 2PIN, board-to-board, soldering-free connector equipped with profiles	140
Power Supply		LRS-XXX-24	Constant voltage 24V, Not waterproof, Non-dimming	144
Controller		CR1-GBA	12-48V monochromatic dimming controller	144
Remote Control		CK1-GBA	Monochromatic dimming controller, in conjunction with controller	144

Ordering Code

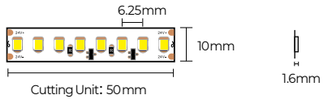
Category	LED Type	LEDs/m	Voltage	FPC Width	IP Process	-	CRI	CCT	Silk Printing	Entry Cable	Wire Type	Wire Length	Tape Type	Label Type	Strip Length
DS	DS	2835 8	128LEDs/m 128	24V 24	10mm 10	NO NO	-	Ra > 80 8	2700K SW	SEL L	One end S	Parallel wires A	12cm 012	White 3mm W	Customized S	0.5m 0050
					Nano NA		Ra > 90 9	3000K WW	Customized S	Dual ends D	Silicone cable W	15cm 015	Yellow 3m Y	SEL L	1m 0100
								4000K NW	Neutral N	No X	No wire X	20cm 020	No X		2.5m 0250
								5000K DW				50cm 050			5m 0500
								6500K W				No wire 000			
	DS	8	128	24	10	NO		8	NW	N	S	A	012	W	L	0500

DS81282410NO-8NWNDA012WL0500

SEL-DS8160-24V-10mm

IP65 NA | 153 LM/W | 24V | 160 LEDs/M | 10mm —W— | 5M REEL

· Bridgelux LED
· 153lm/W@4000K/CRI80
· SDCM≤3, 1 Bin forever, CRI80/90 optional
· Consistent luminance due to IC integrated



Basic Parameters

Size	5000×10×1.6mm
Cutting Unit	8LEDs/50mm
Input Voltage	24VDC
Input Current	0.683A/1m & 3.3A/5m
Typ.power	16.4W/1m & 79.2W/5m
Max.Power	18W
Bending Diameter	>60mm
Copper foil	3oz

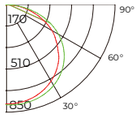


Photo-electric Parameters

CRI	CCT	LM/m	LM/W	Energy Efficiency Class
>80	2700K	2280	139	E
	3000K	2400	146	D
	4000K	2500	153	D
	5000K	2500	153	D
	6500K	2400	146	D
>90	2700K	1800	109	F
	3000K	1890	115	F
	4000K	1970	120	E
	5000K	1970	120	E
	6500K	1890	115	F

Recommended Solution

Name	Picture	Model	Remark	Page
Profile		LS1613		230
Connector		CBB210-NOTA	10mm FPC width, 2PIN, board-to-board, soldering-free connector	140
Connector		CXB210-NOTA	10mm FPC width, 2PIN, board-to-board, soldering-free connector equipped with profiles	140
Power Supply		LRS-XXX-24	Constant voltage 24V, Not waterproof, Non-dimming	144
Controller		CR1-GBA	12-48V monochromatic dimming controller	144
Remote Control		CK1-GBA	Monochromatic dimming controller, in conjunction with controller	144

Ordering Code

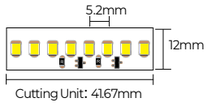
Category	LED Type	LEDs/m	Voltage	FPC Width	IP Process	-	CRI	CCT	Silk Printing	Entry Cable	Wire Type	Wire Length	Tape Type	Label Type	Strip Length
DS DS	2835 8	160LEDs/m 160	24V 24	10mm 10	NO NO	-	Ra > 80 8	2700K SW	SEL L	One end S	Parallel wires A	12cm 012	White 3m W	Customized S	0.5m 0050
					Nano NA		Ra > 90 9	3000K WW	Customized S	Dual ends D	Silicone cable W	15cm 015	Yellow 3m Y	SEL L	1m 0100
								4000K NW	Neutral N	No X	No wire X	20cm 020	No X		2.5m 0250
								5000K DW				50cm 050			5m 0500
								6500K W				No wire 000			
DS	8	160	24	10	NO		8	SW	N	S	A	012	W	L	0500

DS81602410NO-8SWNSA012WL0500

SEL-DS8192-24V-12mm

148 LM/W | 24V | 192 LEDs/M | 12mm —W— | 5M REEL

· Bridgelux LED
· 148lm/W@4000K/CRI80
· SDCM≤3, 1 Bin forever, CRI80/90 optional
· Consistent luminance due to IC integrated



Basic Parameters

Size	5000×12×1.6mm
Cutting Unit	8LEDs/41.67mm
Input Voltage	24VDC
Input Current	1.04A/1m & 4.2A/5m
Typ.power	25W/1m & 100.8W/5m
Max.Power	29W/m
Bending Diameter	>60mm
Copper foil	3oz

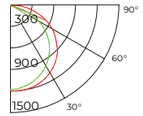
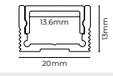


Photo-electric Parameters

CRI	CCT	LM/m	LM/W	Energy Efficiency Class
>80	2700K	3374	135	E
	3000K	3552	142	E
	4000K	3700	148	D
	5000K	3700	148	D
	6500K	3552	142	E
>90	2700K	2740	109	F
	3000K	2880	115	F
	4000K	3000	120	E
	5000K	3000	120	E
	6500K	2880	115	F

Recommended Solution

Name	Picture	Model	Remark	Page
Profile		LS2013		238
Connector		94-03-00-0038	12mm width, 2PIN connector of wire and FPC, suitable for white color strip, NO/NA, 2PIN wire 18- 22AWG	139
Connector		94-03-00-0040	12mm width, 2PIN connector of FPC and FPC, suitable for white color strip, NO/NA	139
Power Supply		LRS-XXX-24	Constant voltage 24V, Not waterproof, Non-dimming	144
Controller		CR1-GBA	12-48V monochromatic dimming controller	144
Remote Control		CK1-GBA	Monochromatic dimming controller, in conjunction with controller	144

Ordering Code

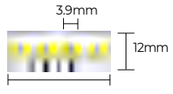
Category	LED Type	LEDs/m	Voltage	FPC Width	IP Process	-	CRI	CCT	Silk Printing	Entry Cable	Wire Type	Wire Length	Tape Type	Label Type	Strip Length
DS DS	2835 8	192LEDs/m 192	24V 24	12mm 12	NO NO	-	Ra > 80 8	2700K SW	SEL L	One end S	Parallel wires A	12cm 012	White 3m W	Customized S	0.5m 0050
							Ra > 90 9	3000K WW	Customized S	Dual ends D	Silicone cable W	15cm 015	Yellow 3m Y	SEL L	1m 0100
								4000K NW	Neutral N	No X	No wire X	20cm 020	No X		2.5m 0250
								5000K DW				50cm 050			5m 0500
								6500K W				No wire 000			
DS	8	192	24	12	NO		8	SW	N	S	A	012	W	L	0500

DS81922412NO-8SWNSA012WL0500

SEL-DS8256-24V-12mm

140 LM/W | 24V | 256 LEDs/M | 12mm —W— | 2.5M REEL

· Bridgelux LED
· 140lm/W@4000K/CRI80
· SDCM≤3, 1 Bin forever, CRI80/90 optional
· Consistent luminance due to IC integrated



Basic Parameters

Size	2500×12×1.6mm
Cutting Unit	8LEDs/31.25mm
Input Voltage	24VDC
Input Current	1.42A/1m & 3.4A/2.5m
Typ.power	34W/1m & 81.6W/2.5m
Max.Power	39W/m
Bending Diameter	>60mm
Copper foil	3oz

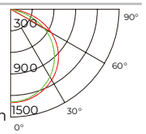
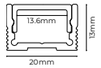


Photo-electric Parameters

CRI	CCT	LM/m	LM/W	Energy Efficiency Class
>80	2700K	4380	129	E
	3000K	4610	136	E
	4000K	4800	141	E
	5000K	4800	141	E
	6500K	4610	136	E
>90	2700K	3720	109	F
	3000K	3920	115	F
	4000K	4080	120	E
	5000K	4080	120	E
	6500K	3920	115	F

Recommended Solution

Name	Picture	Model	Remark	Page
Profile		LS2013		238
Connector		94-03-00-0038	12mm width, 2PIN connector of wire and FPC, suitable for white color strip, NO/NA, 2PIN wire 18- 22AWG	139
Connector		94-03-00-0040	12mm width, 2PIN connector of FPC and FPC, suitable for white color strip, NO/NA	139
Power Supply		LRS-XXX-24	Constant voltage 24V, Not waterproof, Non-dimming	144
Controller		CR1-GBA	12-48V monochromatic dimming controller	144
Remote Control		CK1-GBA	Monochromatic dimming controller, in conjunction with controller	144

Ordering Code

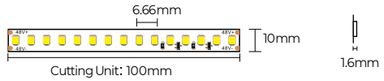
Category	LED Type	LEDs/m	Voltage	FPC Width	IP Process	-	CRI	CCT	Silk Printing	Entry Cable	Wire Type	Wire Length	Tape Type	Label Type	Strip Length
DS DS	2835 8	256LEDs/m 256	24V 24	12mm 12	NO NO	-	Ra > 80 8	2700K SW	SEL L	One end S	Parallel wires A	12cm 012	White 3m W	Customized S	0.5m 0050
							Ra > 90 9	3000K WW	Customized S	Dual ends D	Silicone cable W	15cm 015	Yellow 3m Y	SEL L	1m 0100
								4000K NW	Neutral N	No X	No wire X	20cm 020	No X		2.5m 0250
								5000K DW				50cm 050			
								6500K W				No wire 000			
DS	8	256	24	12	NO	-	8	NW	N	S	A	012	W	L	0250

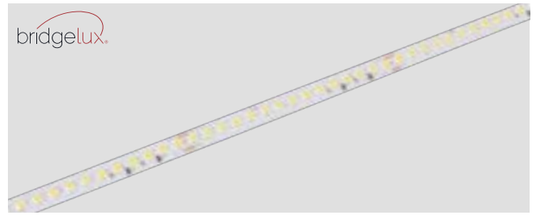
DS82562412NO-8NWNSA012WL0250

SEL-DS8150-48V-10mm

IP65 NA | 10mm —W— | 48V | 10M REEL

· Luminous efficiency reaches up to 130LM/W
· Constant current design, Consistent luminance
· Single-ended power supply for 30 meters
· Suitable for commercial stylish lighting in conjunction with BSD 48V series power supply(under development)





Basic Parameters

Size	10000×10×1.6mm
Cutting Unit	15leds/100mm
Input Voltage	48VDC
Input Current	0.416A/1m & 4.16A/10m
Typ.power	20W/1m& 200W/10m
Max.Power	22W
Bending Diameter	>60mm
Copper foil	3oz

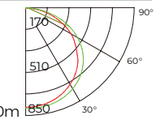
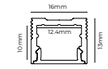


Photo-electric Parameters

CRI	CCT	LM/m	LM/W	Energy Efficiency Class
>80	2700K	2360	118	F
	3000K	2460	123	E
	3500K	2460	123	E
	4000K	2600	130	E
	5000K	2600	130	E
	6500K	2460	123	E
>90	2700K	2005	100	F
	3000K	2110	106	F
	3500K	2150	108	F
	4000K	2200	110	F
	5000K	2200	110	F
	6500K	2110	106	F

Recommended Solution

Name	Picture	Model	Remark	Page
Profile		LS1613		230
Connector		CBB210-NOTA	10mm FPC width, 2PIN, board-to-board, soldering-free connector	140
Connector		CXB210-NOTA	10mm FPC width, 2PIN, board-to-board, soldering-free connector equipped with profiles	140
Power Supply		LRS-XXX-48	Constant voltage 48V, Not waterproof, Non-dimming	144
Controller		CR1-GBA	12-48V monochromatic dimming controller	144
Remote Control		CK1-GBA	Monochromatic dimming controller, in conjunction with controller	144

Ordering Code

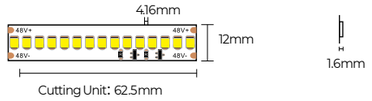
Category	LED Type	LEDs/m	Voltage	FPC Width	IP Process	-	CRI	CCT	Silk Printing	Entry Cable	Wire Type	Wire Length	Tape Type	Label Type	Strip Length
DS DS	2835 8	150LEDs/m 150	48V 48	10mm 10	NO NO	-	Ra > 80 8	2700K SW	SEL L	One end S	Parallel wires A	12cm 012	White 3m W	Customized S	5m 0500
					Nano NA		Ra > 90 9	3000K WW	Customized S	Dual ends D	Silicone cable W	15cm 015	Yellow 3m Y	SEL L	10m 1000
								3500K PW	Neutral N	No X	No wire X	20cm 020	No X		
								4000K NW				50cm 050			
								5000K DW				No wire 000			
								6500K W							
DS	8	150	48	10	NO	-	8	W	N	S	A	012	X	L	1000

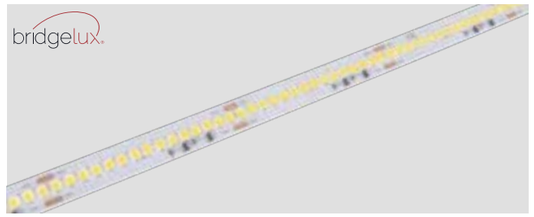
DS81504810NO-8NWNDA012WL1000

SEL-DS8240-48V-12mm

IP65 NA | 12mm W | 48V | 10M REEL

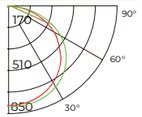
· Luminous efficiency reaches up to 130LM/W
· Constant current design, Consistent luminance
· Single-ended power supply for 30 meters
· Suitable for commercial stylish lighting in conjunction with BSD 48V series power supply(under development)





Basic Parameters

Size	1 0000×12×1.6mm
Cutting Unit	15LEDs/62.5mm
Input Voltage	48VDC
Input Current	0.625A/1m & 6.25A/10m
Typ.power	30W/1m& 300W/10m
Max.Power	33W
Bending Diameter	>60mm
Copper foil	3oz



Recommended Solution

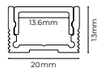
Name	Picture	Model	Remark	Page
Profile		LS2013		238
Connector		94-03-00-0038	12mm width, 2PIN connector of wire and FPC, suitable for white color strip, NO/NA, 2PIN wire 18- 22AWG	139
Connector		94-03-00-0040	12mm width, 2PIN connector of FPC and FPC, suitable for white color strip, NO/NA	139
Power Supply		LRS-XXX-48	Constant voltage 48V, Not waterproof, Non-dimming	144
Controller		CR1-GBA	12-48V monochromatic dimming controller	144
Remote Control		CK1-GBA	Monochromatic dimming controller, in conjunction with controller	144

Photo-electric Parameters

CRI	CCT	LM/m	LM/W	Energy Efficiency Class
>80	2700K	3540	118	F
	3000K	3690	123	E
	3500K	3790	126	E
	4000K	3900	130	E
	5000K	3900	130	E
	6500K	3690	123	E
>90	2700K	2890	96	/
	3000K	3050	102	/
	3500K	3125	104	F
	4000K	3200	107	F
	5000K	3200	107	F
	6500K	3050	102	/

Ordering Code

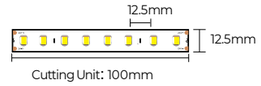
Category	LED Type	LEDs/m	Voltage	FPC Width	IP Process	-	CRI	CCT	Silk Printing	Entry Cable	Wire Type	Wire Length	Tape Type	Label Type	Strip Length
DS DS	2835 8	240LEDs/m 240	48V 48	12mm 12	NO NO	-	Ra > 80 8	2700K SW	SEL L	One end S	Parallel wires A	12cm 012	White 3m W	Customized S	5m 0500
					Nano NA		Ra > 90 9	3000K WW	Customized S	Dual ends D	Silicone cable W	15cm 015	Yellow 3m Y	SEL L	10m 1000
								3500K PW	Neutral N	No X	No wire X	20cm 020	No X		
								4000K NW				50cm 050			
								5000K DW				No wire 000			
								6500K W							
DS	8	240	48	12	NO		8	W	N	S	A	012	W	L	1000

DS82404812NO-8NWNDA012WL1000

SEL-DS980-24V-10mm

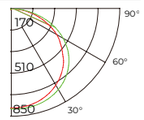
IP65 NAST | 155 LM/W | 24V | 80 LEDs/M | 5M REEL

· OSRAM 3030LED, SCDM ≦ 3
· L80(B10)≥60000H
· 5 years warranty@ta ≦ 85° C, 3 years warranty@ta ≦ 100° C, Ta:-40~100° C; Tc: 120° C(max)
· Suitable for bathroom, sauna



Basic Parameters

Size	5000×12.5×4.2mm
Cutting Unit	8LEDs/100mm
Input Voltage	24VDC
Input Current	0.2A/1m & 1A/5m
Typ.power	4.8W/1m& 24W/5m
Max.Power	5W
Bending Diameter	>60mm
Copper foil	3oz



Recommended Solution

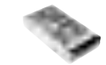
Name	Picture	Model	Remark	Page
PVC mounting groove		94-02-00-0025	Suitable for 10mm FPC width, ET/EF extrusion LED strip	140
Silicone fixing clip		94-02-00-0003	Suitable for 10mm FPC width, EG/EGR/EF/ET extrusion LED strip	140
Power Supply		LRS-XXX-24	Constant voltage 24V, Not waterproof, Non-dimming	144
Controller		CR1-GBA	12-48V monochromatic dimming controller	144
Remote Control		CK1-GBA	Monochromatic dimming controller, in conjunction with controller	144

Photo-electric Parameters

CRI	CCT	LM/m	LM/W	Energy Efficiency Class
>80	2700K	690	144	D
	3000K	720	150	D
	4000K	745	155	D
	6500K	705	147	D

Ordering Code

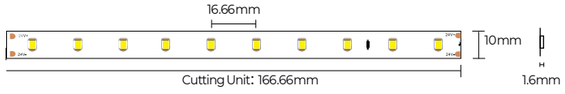
Category	LED Type	LEDs/m	Voltage	FPC Width	IP Process	-	CRI	CCT	Silk Printing	Entry Cable	Wire Type	Wire Length	Tape Type	Label Type	Strip Length
DS DS	3030 9	80LEDs/m 80	24V 24	10mm 10	Nano tube NAST	-	Ra > 80 8	2700K SW	SEL L	One end S	Parallel wires A	12cm 012	White 3m W	Customized S	0.5m 0050
							Ra > 90 9	3000K WW	Customized S	Dual ends D	Silicone cable W	15cm 015	Yellow 3m Y	SEL L	1m 0100
								4000K NW	Neutral N	No X	No wire X	20cm 020	No X		2.5m 0250
								6500K W				50cm 050			5m 0500
												No wire 000			
DS	9	80	24	10	NAST		8	SW	N	S	A	012	X	L	0500

DS9802410NAST-8SWNSA012WL0500

SEL-DS860-24V-10mm

IP65 NA | IP65 EG | IP65 EGR | IP67 ET | IP67 EF | 30M | 24V | 60 LEDs/M | 10mm —W—

- Single-ended power supply for 30 meters, Consistent luminance
- 22V-30V, wide input voltage range
- Reverse voltage & overheat protection
- CRI90+, 95+, optional



Basic Parameters

Size	30000×10×1.6mm
Cutting Unit	10LEDs/166.66mm
Input Voltage	24VDC
Input Current	0.18A/1m & 5.4A/30m
Typ.power	4.3W/1m & 129W/30m
Max.Power	4.6W/m
Bending Diameter	>60mm
Copper foil	4oz

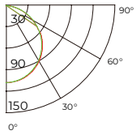


Photo-electric Parameters

CRI	CCT	LM/m	LM/W	Energy Efficiency Class
>90	1900K	290	67	G
	2300K	320	74	G
	2700K	340	79	G
	3000K	360	83	G
	3500K	365	85	G
	4000K	370	87	G
	5000K	370	87	G
	6000K	360	83	G
>95	2700K	271	63	G
	3000K	296	69	G
	3500K	325	76	G
	4000K	325	76	G

Recommended Solution

Name	Picture	Model	Remark	Page
Profile		LS1607	Match only with LED strip for heat dissipation	228
Connector		CBB210-NOTA	10mm FPC width, 2PIN, board-to-board, soldering-free connector	140
Connector		CXB210-NOTA	10mm FPC width, 2PIN, board-to-board, soldering-free connector equipped with profiles	140
Power Supply		BN-V24-XXXP	Constant voltage 24V, Not waterproof, Non-dimming	144
Controller		CR1-GBA	12-48V monochromatic dimming controller	144
Remote Control		CK1-GBA	Monochromatic dimming controller, in conjunction with controller	144

Ordering Code

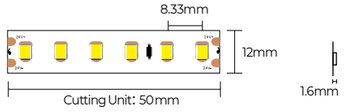
Category	LED Type	LEDs/m	Voltage	FPC Width	IP Process	-	CRI	CCT	Silk Printing	Entry Cable	Wire Type	Wire Length	Tape Type	Label Type	Strip Length
DS DS	2835 8	60LEDs/m 60	24V 24	10mm 10	NO NO Nano NA Extrusion filling EF Extrusion Thbe ET Extrusion curved tube EG Milky white silicone extrusion curved tube EGR	-	Ra > 90 9 Ra > 95 H Ra > 80 F 0 0	1900K GW 2300K LW 2700K SW 3000K WW 3500K PW 4000K NW 5000K DW 6000K W G G B B	SEL L Customized S Neutral N	One end S Dual ends D No X	Parallel wires A Silicone cable W No wire X	12cm 012 20cm 020 50cm 050 100cm 100 No wire 000	White 3m W Yellow 3m Y Red R NO X	Customized S SEL L	30m 3000
DS	8	60	24	10	NO	-	9	GW	N	S	A	012	W	L	3000

DS8602410NO-9GWNSA012WL3000

SEL-DS8120-24V-12mm

IP65 NA | IP67 ET | IP67 EF | 20M | 24V | 120 LEDs/M | 12mm —W—

- Single-ended power supply for 20 meters, Consistent luminance
- 22V-30V, wide input voltage range
- Reverse voltage & overheat protection
- CRI90+, 95+, optional



Basic Parameters

Size	20000×12×1.6mm
Cutting Unit	6LEDs/50mm
Input Voltage	24VDC
Input Current	0.363A/1m & 7.1A/20m
Typ.power	8.7W/1m & 170.4W/20m
Max.Power	9.6W/m
Bending Diameter	>60mm
Copper foil	3oz

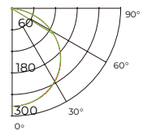
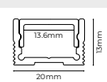


Photo-electric Parameters

CRI	CCT	LM/m	LM/W	Energy Efficiency Class
>90	1900K	680	78	G
	2300K	760	87	G
	2700K	810	93	F
	3000K	850	98	F
	3500K	870	100	F
	4000K	890	102	F
	5000K	890	102	F
	6000K	850	98	F
>95	2700K	622	72	/
	3000K	683	78	/
	3500K	759	87	/
	4000K	759	87	/

Recommended Solution

Name	Picture	Model	Remark	Page
Profile		LS2013		238
Connector		94-03-00-0038	12mm width, 2PIN connector of wire and FPC, suitable for white color strip, NO/NA, 2PIN wire 18- 22AWG	139
Connector		94-03-00-0040	12mm width, 2PIN connector of FPC and FPC, suitable for white color strip, NO/NA	139
Power Supply		LRS-XXX-24	Constant voltage 24V, Not waterproof, Non-dimming	144
Controller		CR1-GBA	12-48V monochromatic dimming controller	144
Remote Control		CK1-GBA	Monochromatic dimming controller, in conjunction with controller	144

Ordering Code

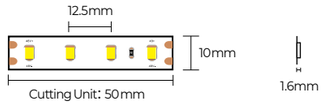
Category	LED Type	LEDs/m	Voltage	FPC Width	IP Process	-	CRI	CCT	Silk Printing	Entry Cable	Wire Type	Wire Length	Tape Type	Label Type	Strip Length
DS DS	2835 8	120LEDs/m 120	24V 24	12mm 12	NO NO Nano NA Extrusion filling EF Extrusion tube ET	-	Ra > 90 9 Ra > 95 H Ra > 98 F 0 0	1900K GW 2300K LW 2700K SW 3000K WW 3500K PW 4000K NW 5000K DW 6000K W G G B B	SEL L Customized S Neutral N	One end S Dual ends D No X	Parallel wires A Silicone cable W No wire X	12cm 012 15cm 015 20cm 020 50cm 050 No wire 000	White 3m W Yellow 3m Y No X	Customized S SEL L	0.5m 0050 1.5m 0150 2m 0200 5m 0500 20m 2000
DS	8	120	24	12	NO	-	9	GW	N	S	A	012	W	L	2000

DS81202412NO-9GWNSA012WL2000

SEL-D880-48V-10mm

IP65 NA | IP65 EG | IP65 EGR | IP67 ET | IP67 EF | 40M | 48V | 80 LEDs/M | 10mm W

· Single-ended power supply for 40 meters at most
· Lower current with 48V input, Can stretch out longer wires
· Less power feed, Super cost-effective
· Ultra-long splicing, Small cutting unit



Basic Parameters

Size	40000×10×1.6mm
Cutting Unit	4LEDs/50mm
Input Voltage	48VDC
Input Current	0.121A/1m & 3.63A/40m
Typ.power	5.8W/1m & 174.2W/40m
Max.Power	6.4W
Bending Diameter	>60mm
Copper foil	3oz

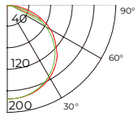
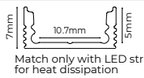


Photo-electric Parameters

CRI	CCT	LM/m	LM/W	Energy Efficiency Class
>80	2700K	650	112	F
	3000K	670	116	F
	4000K	655	113	F
	5000K	655	113	F
	6000K	650	112	F
>90	2700K	510	89	G
	3000K	550	94	F
	4000K	570	98	F
	5000K	570	98	F
	6000K	550	94	F

Recommended Solution

Name	Picture	Model	Remark	Page
Profile		LS1607	 Match only with LED strip for heat dissipation	228
Connector		CBB210-NOTA	10mm FPC width, 2PIN, board-to-board, soldering-free connector	140
Connector		CXB210-NOTA	10mm FPC width, 2PIN, board-to-board, soldering-free connector equipped with profiles	140
Power Supply		BN-V48-XXXP	Constant voltage 48V, Not waterproof, Non-dimming	140
Controller		CR1-GBA	12-48V monochromatic dimming controller	140
Remote Control		CK1-GBA	Monochromatic dimming controller, in conjunction with controller	140

Ordering Code

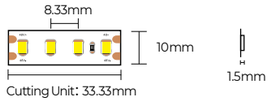
Category	LED Type	LEDs/m	Voltage	FPC Width	IP Process	-	CRI	CCT	Silk Printing	Entry Cable	Wire Type	Wire Length	Tape Type	Label Type	Strip Length
D D	2835 8	80LEDs/m 80	48V 48	10mm 10	NO NO	-	Ra > 90 9	1900K SW	SEL L	One end S	Parallel wires A	12cm 012	White 3m W	Customized S	40m 4000
					Nano NA			2300K WW	Customized S	Dual ends D	Silicone cable W	20cm 020	Yellow 3m Y	SEL L	
					Extrusion filling EF			2700K NW	Neutral N	No X	No wire X	50cm 050	Red R		
					Extrusion Tube ET			3000K DW				100cm 100	No X		
					Extrusion curved tube ER			3500K W				No wire 000			
					Milky white silicone extrusion curved tube EGR										
D	8	80	48	10	NO		8	NW	N	S	A	012	W	L	4000

D8804810NO-8NWNSA012WL4000

SEL-D8120-48V-10mm

IP65 EG | IP65 EGR | IP65 NA | IP67 ET | IP67 EF | 30M | 48V | 120 LEDs/M | 10mm W

· Single-ended power supply for 30 meters at most
· Lower current with 48V input, Can stretch out longer wires
· Less power feed, Super cost-effective
· Ultra-long splicing, Small cutting unit



Basic Parameters

Size	30000×10×1.5mm
Cutting Unit	4LEDs/33.33mm
Input Voltage	48VDC
Input Current	0.183A/1m & 4.33A/30m
Typ.power	8.8W/1m & 207.8W/30m
Max.Power	9.6W
Bending Diameter	>60mm
Copper foil	3oz

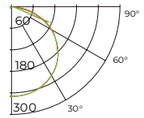
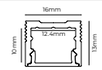


Photo-electric Parameters

CRI	CCT	LM/m	LM/W	Energy Efficiency Class
>90	2700K	780	89	G
	3000K	830	94	F
	4000K	860	98	F
	5000K	860	98	F
	6000K	830	94	F

Recommended Solution

Name	Picture	Model	Remark	Page
Profile		LS1613		230
Connector		CBB210-NOTA	10mm FPC width, 2PIN, board-to-board, soldering-free connector	140
Connector		CXB210-NOTA	10mm FPC width, 2PIN, board-to-board, soldering-free connector equipped with profiles	140
Power Supply		LRS-XXX-48	Constant voltage 48V, Not waterproof, Non-dimming	144
Controller		CR1-GBA	12-48V monochromatic dimming controller	144
Remote Control		CK1-GBA	Monochromatic dimming controller, in conjunction with controller	144

Ordering Code

Category	LED Type	LEDs/m	Voltage	FPC Width	IP Process	-	CRI	CCT	Silk Printing	Entry Cable	Wire Type	Wire Length	Tape Type	Label Type	Strip Length
D D	2835 8	120LEDs/m 120	48V 48	10mm 10	NO NO	-	Ra > 90 9	1900K SW	SEL L	One end A	Parallel wires A	12cm 012	White 3m W	Customized S	30m 3000
					Nano NA			2300K WW	Customized S	Dual ends B	Silicone cable W	20cm 020	Yellow 3m Y	SEL L	
					Extrusion filling EF			2700K NW	Neutral N	No X	NO C	50cm 050	Red R		
					Extrusion tube ET			3000K DW				100cm 100	No X		
					Extrusion curved tube EG			3500K W				NO 000			
					Milky white silicone extrusion curved tube EGR										
D	8	120	48	10	NO		9	SW	N	S	A	012	W	L	3000

D81204810NO-9SWNSA012WL3000

SEL-DS8144-48V-12mm

IP65 NA | IP67 ET | IP67 EF | 50M | 48V | 144 LEDs/M | 12mm —W—

· Single-ended power supply for 50 meters, Consistent luminance
· 42V-50V, wide input voltage range
· Reverse voltage & overheat protection
· CRI90+, 95+, 80+optional

Basic Parameters

Size	50000×12×1.6mm
Cutting Unit	24LEDs/166.66mm
Input Voltage	48VDC
Input Current	0.112A/1m & 5.7A/50m
Typ.power	5.4W/1m & 274W/50m
Max.Power	5.8W/m
Bending Diameter	>60mm
Copper foil	3oz

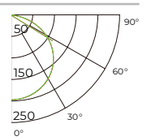
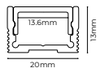


Photo-electric Parameters

CRI	CCT	LM/m	LM/W	Energy Efficiency Class
>90	1900K	440	82	G
	2300K	490	91	F
	2700K	530	98	F
	3000K	550	103	F
	3500K	560	104	F
	4000K	580	107	F
	5000K	580	107	F
	6000K	550	103	F
>95	2700K	394	73	G
	3000K	429	79	G
	3500K	472	87	G
	4000K	472	87	G

Recommended Solution

Name	Picture	Model	Remark	Page
Profile		LS2013		238
Connector		94-03-00-0038	12mm width, 2PIN connector of wire and FPC, suitable for white color strip, NO/NA, 2PIN wire 18- 22AWG	139
Connector		94-03-00-0040	12mm width, 2PIN connector of FPC and FPC, suitable for white color strip, NO/NA	139
Power Supply		LRS-XXX-48	Constant voltage 48V, Not waterproof, Non-dimming	144
Controller		CR1-GBA	12-48V monochromatic dimming controller	144
Remote Control		CK1-GBA	Monochromatic dimming controller, in conjunction with controller	144

Ordering Code

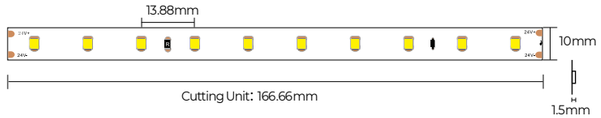
Category	LED Type	LEDs/m	Voltage	FPC Width	IP Process	-	CRI	CCT	Silk Printing	Entry Cable	Wire Type	Wire Length	Tape Type	Label Type	Strip Length
DS DS	2835 8	144LEDs/m 144	48V 48	12mm 12	NO NO	-	Ra>90 9	1900K GW	Customized S	One end S	Parallel wires A	12cm 012	White 3m W	Customized S	50m 5000
					Nano NA		Ra>95 H	2300K LW	SEL L	Dual ends S	Silicone cable W	20cm 020	Yellow 3m Y	SEL L	
					Extrusion filling EF		Ra>80 8	2700K SW	Neutral N	No X	No wire X	50cm 050	Red R		
					Extrusion tube ET		0 0	3000K WW				100cm 100	No X		
								3500K PW				No wire 000			
								4000K NW							
								5000K DW							
								6000K W							
								Green G							
								Blue B							
DS	8	144	48	12	NO	-	9	NW	N	D	A	012	W	L	5000

DS81444812NO-8NWNDA012WL5000

SEL-DS872-48V-10mm

IP65 EG | IP65 EGR | IP65 NA | IP67 ET | IP67 EF | 60M | 48V | 144 LEDs/M | 10mm —W—

· Single-ended power supply for 60 meters, Consistent luminance
· Wide range of input voltage, Reverse voltage & overheat protection
· MAX 60℃ operating temperature



Basic Parameters

Size	60000×10×1.5mm
Cutting Unit	12LEDs/166.66mm
Input Voltage	48VDC
Input Current	0.069A/1m & 4.14A/60m
Typ.power	3.1W/1m & 198W/60m
Max.Power	3.8W
Bending Diameter	>60mm
Copper foil	3oz

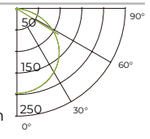


Photo-electric Parameters

CRI	CCT	LM/m	LM/W	Energy Efficiency Class
>90	1900K	295	76	G
	2300K	330	88	G
	2700K	350	94	F
	3000K	360	98	F
	3500K	374	100	F
	4000K	380	103	F
	5000K	380	103	F
	6000K	360	98	F
>95	2700K	250	76	G
	3000K	265	80	G
	3500K	265	80	G
	4000K	300	91	G

Recommended Solution

Name	Picture	Model	Remark	Page
Profile		LS1607	Match only with LED strip for heat dissipation	228
Connector		CBB210-NOTA	10mm FPC width, 2PIN, board-to-board, soldering-free connector	140
Connector		CXB210-NOTA	10mm FPC width, 2PIN, board-to-board, soldering-free connector equipped with profiles	140
Power Supply		LRS-XXX-48	Constant voltage 48V, Not waterproof, Non-dimming	144
Controller		CR1-GBA	12-48V monochromatic dimming controller	144
Remote Control		CK1-GBA	Monochromatic dimming controller, in conjunction with controller	144

Ordering Code

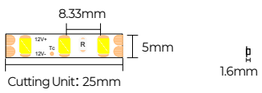
Category	LED Type	LEDs/m	Voltage	FPC Width	IP Process	-	CRI	CCT	Silk Printing	Entry Cable	Wire Type	Wire Length	Tape Type	Label Type	Strip Length
DS DS	2835 8	72LEDs/m 72	48V 48	10mm 10	NO NO	-	Ra>80 8	1900K GW	Customized S	Dual ends D	Parallel wire A	12cm 012	Yellow 3m Y	Customized S	1m 0100
					Nano NA		Ra>90 9	2300K LW	SEL L	One end S	Silicone cable W	20cm 020	White 3m W	SEL L	5m 0500
					Extrusion filling EF		Ra>95 H	2700K SW	Neutral N	No X	No wire X	50cm 050	Red R		60m 6000
					Extrusion tube ET			3000K WW				100cm 100	NO X		
					Extrusion curved tube EG			3500K PW				No wire 000			
								4000K NW							
					Milky white silicone extrusion curved tube EGR			5000K DW							
								6000K W							
DS	8	72	48	10	NO	-	9	NW	N	D	A	012	W	L	6000

DS8724810NO-9NWNDA012WL6000

SEL-D8120-12V-5mm NEW

IP65 NA | 12V | 120 LEDs/M | 5mm W

· Super slim with only 5mm wide board
· High quality FPC, high thermal conductive 3M adhesive
· Self-encapsulated design offers 8 kinds of optional 1900-6000K whit e light
· Life span exceeds 60000H



Basic Parameters

Size	5000×5×1.6mm
Cutting Unit	3LEDs/25mm
Input Voltage	12VDC
Input Current	0.7A/1m &2.8A/5m
Typ.power	8.4W/m &33.6W/5m
Max.Power	9.6W/m
Bending Diameter	>60mm
Copper foil	3oz

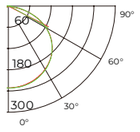


Photo-electric Parameters

CRI	CCT	LM/m	LM/W	Energy Efficiency Class
>90	1900 K	610	73	G
	2300 K	675	80	G
	2700 K	730	87	G
	3000 K	770	92	G
	3500 K	780	93	F
	4000 K	800	95	F
	5000 K	800	95	F
	6000 K	770	92	G
	G	755	90	/
	B	170	20	/

Recommended Solution

Name	Picture	Model	Remark	Page
Profile		LS0709		220
Controller		CR1-GBA	12-48V monochromatic dimming controller	142
Remote Control		CK1-GBA	Monochromatic dimming controller, in conjunction with controller	142
Power Supply		LRS-XXX-12	Constant voltage 12V, Not waterproof, Non-dimming	144

Ordering Code

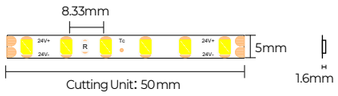
Category	LED Type	LEDs/m	Voltage	FPC Width	IP Process	-	CRI	CCT	Silk Printing	Entry Cable	Wire Type	Wire Length	Tape Type	Label Type	Strip Length
DS DS	2835 8	120LEDs/m 120	12V 12	5mm 05	NO NO	-	Ra > 90 9	1900K GW	Customized S	Dual ends D	Parallel wires A	12cm 012	Yellow 3m Y	Customized S	5m 0500
					Nano NA			2300K LW	SEL L	One end S	No wire X	15cm 015	White 3m W	SEL L	50m 5000
								2700K SW	Neutral N	No X		20cm 020	No X		
								3000K WW				50cm 050			
								3500K PW							
								4000K NW							
								5000K DW							
								6000K W							
								Green G							
								Blue B							
DS	8	120	12	05	NO	-	9	GW	N	D	A	012	W	L	0500

D81201205NO-9GWNDA012WL0500

SEL-D8120-24V-5mm NEW

IP65 NA | 24V | 120 LEDs/M | 5mm W

· Super slim with only 5mm wide board
·High quality FPC, high thermal 3Madhesive
· Self-encapsulated design offers 8 kinds of optional 1900-6000K whit e light
· Life span exceeds 60000H



Basic Parameters

Size	5000×5×1.6mm
Cutting Unit	6LEDs/50mm
Input Voltage	24VDC
Input Current	0.35A/1m &1.4A/5m
Typ.power	8.4W/m&33.6W/5m
Max.Power	9.6W/m
Bending Diameter	>60mm
Copper foil	3oz

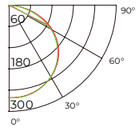


Photo-electric Parameters

CRI	CCT	LM/m	LM/W	Energy Efficiency Class
>90	1900 K	610	73	G
	2300 K	675	80	G
	2700 K	730	87	G
	3000 K	770	92	G
	3500 K	780	93	F
	4000 K	800	95	F
	5000 K	800	95	F
	6000 K	770	92	G
>95	G	755	90	/
	B	170	20	/

Recommended Solution

Name	Picture	Model	Remark	Page
Profile		LS0709		220
Power Supply		LRS-XXX-24	Constant voltage 24V, Not waterproof, Non-dimming	144
Controller		CR1-GBA	12-48V monochromatic dimming controller	142
Remote Control		CK1-GBA	Monochromatic dimming controller, in conjunction with controller	142

Ordering Code

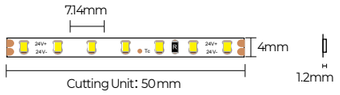
Category	LED Type	LEDs/m	Voltage	FPC Width	IP Process	-	CRI	CCT	Silk Printing	Entry Cable	Wire Type	Wire Length	Tape Type	Label Type	Strip Length
DS DS	2835 8	120LEDs/m 120	24V 24	5mm 05	NO NO	-	Ra > 90 9	1900K GW	Customized S	Dual ends D	Parallel wires A	12cm 012	Yellow 3m Y	Customized S	5m 0500
					Nano NA			2300K LW	SEL L	One end S	No wire X	15cm 015	White 3m W	SEL L	50m 5000
								2700K SW	Neutral N	No X		20cm 020	No X		
								3000K WW				50cm 050			
								3500K PW				No wire 000			
								4000K NW							
								5000K DW							
								6000K W							
								Green G							
								Blue B							
DS	8	120	24	05	NO	-	9	GW	N	D	A	012	W	L	0500

D81202405NO-9GWNDA012WL0500

SEL-D6140-24V-4mm NEW

IP65 NA | 24V | 140 LEDs/M | 4mm —W—

· Super slim with only 4mm wide board, 1.2mm thick, better to be in conjunction with profiles
· Self-encapsulated design offers 4 kinds of optional 2700-6000K whit e light
· Life span exceeds 36000H



Basic Parameters

Size	5000×4×1.2mm
Cutting Unit	7LEDs/50mm
Input Voltage	24VDC
Input Current	0.275A/1m &1.1A/5m
Typ.power	6.6W/m &26.4W/5m
Max.Power	7.2W/m
Bending Diameter	>60mm
Copper foil	2oz

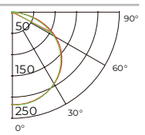


Photo-electric Parameters

CRI	CCT	LM/m	LM/W	Energy Efficiency Class
>90	2700 K	660	100	F
	3000 K	685	104	F
	4000 K	710	108	F
	6000 K	685	104	F

Recommended Solution

Name	Picture	Model	Remark	Page
Profile		LS0709		220
Power Supply		LRS-XXX-24	Constant voltage 24V, Not waterproof, Non-dimming	144
Controller		CR1-GBA	12-48V monochromatic dimming controller	142
Remote Control		CK1-GBA	Monochromatic dimming controller, in conjunction with controller	142

Ordering Code

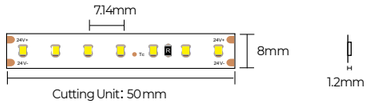
Category	LED Type	LEDs/m	Voltage	FPC Width	IP Process	-	CRI	CCT	Silk Printing	Entry Cable	Wire Type	Wire Length	Tape Type	Label Type	Strip Length
D -	2216 6	140LEDs/m 140	24V 24	4mm 04	NO NO	-	Ra > 90 9	2700K SW	Customized S	One end S	Parallel wires A	12cm 012	Yellow 3m Y	Customized S	5m 0500
					Nano NA			3000K WW	SEL L	Dual ends D	No wire X	15cm 015	White 3m W	SEL L	50m 5000
								4000K NW	Neutral N	No wire X		20cm 020	No X		
								6000K W				50cm 050			
												No wire 000			
D	6	140	24	04	NO	-	9	SW	N	S	A	012	W	L	0500

D61402404NO-9SWNSA012WL0500

SEL-D6140-24V-8mm NEW

IP65 EG | IP65 EGR | IP65 NA | IP67 ET | 24V | 8mm —W— | 5M REEL

· 140 LEDs/m with 1.2mm thick, better to be in conjunction with profiles
· Self-encapsulated design offers 4 kinds of optional 2700-6000K whit e light, CRI 90
· Life span exceeds 36000H



Basic Parameters

Size	5000×8×1.2mm
Cutting Unit	7LEDs/50mm
Input Voltage	24VDC
Input Current	0.275A/1m &1.1A/5m
Typ.power	6.6W/m &26.4W/5m
Max.Power	7.2W/m
Bending Diameter	>60mm
Copper foil	2oz

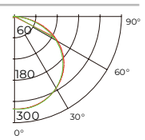


Photo-electric Parameters

CRI	CCT	LM/m	LM/W	Energy Efficiency Class
>90	2700 K	660	100	F
	3000 K	685	104	F
	4000 K	710	108	F
	6000 K	685	104	F

Recommended Solution

Name	Picture	Model	Remark	Page
Profile		LS1613		230
Connector		CBB208-NOTA	08mm FPC width, 2PIN, board-to-board, soldering-free connector	139
Connector		CXB208-NOTA	08mm FPC width, 2PIN, board-to-board, soldering-free connector equipped with profiles	139
Power Supply		LRS-XXX-24	Constant voltage 24V, Not waterproof, Non-dimming	144
Controller		CR1-GBA	12-48V monochromatic dimming controller	142
Remote Control		CK1-GBA	Monochromatic dimming controller, in conjunction with controller	142

Ordering Code

Category	LED Type	LEDs/m	Voltage	FPC Width	IP Process	-	CRI	CCT	Silk Printing	Entry Cable	Wire Type	Wire Length	Tape Type	Label Type	Strip Length
D -	2216 6	140LEDs/m 140	24V 24	8mm 08	NO NO	-	Ra > 90 9	2700K SW	Customized S	One end S	Parallel wires A	12cm 012	Yellow 3m Y	Customized S	5m 0500
					NANO NA			3000K WW	SEL L	Dual ends D	Silicone cable W	20cm 020	White 3m W	SEL L	50m 5000
					Extruion tube ET			4000K NW	Neutral N	No X	No wire X	50cm 050	Red R		
								6000K W				100cm 100	NO X		
					Extrusion curved tube EG							No wire 000			
					Milky white silicone extrusion curved tube EGR										
D	6	140	24	08	NO	-	9	SW	N	S	A	012	W	L	0500

D61402408NO-9SWNSA012WL0500

SEL-D6210-24V-8mm

IP65 EG | IP65 EGR | IP65 NA | IP67 ET | 24V | 8mm —W— | 5M @REEL

· 210LEDs/m high-density light beads and 1.2mm thick, better to be in conjunction with profiles
· Self-encapsulated design offers five kinds of optional 2700-6000K whit e light , CRI 90
· Life span exceeds 36000H

Basic Parameters

Size	5000×8×1.2mm
Cutting Unit	7LEDs/33.33mm
Input Voltage	24VDC
Input Current	0.454A/1m &1.9A/5m
Typ.power	10.9W/m &45.6W/5m
Max.Power	12W/m
Bending Diameter	>60mm
Copper foil	2oz

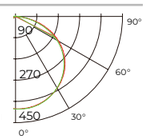


Photo-electric Parameters

CRI	CCT	LM/m	LM/W	Energy Efficiency Class
>90	2700K	1180	98	F
	3000K	1245	104	F
	4000K	1296	108	F
	6000K	1245	104	F

Recommended Solution

Name	Picture	Model	Remark	Page
Profile		LS1613		230
Connector		CBB208-NOTA	8mm FPC width, 2PIN, board-to-board, soldering-free connector	139
Connector		CXB208-NOTA	8mm FPC width, 2PIN, board-to-board, soldering-free connector equipped with profiles	139
Power Supply		LRS-XXX-24	Constant voltage 24V, Not waterproof, Non-dimming	144
Controller		CR1-GBA	12-48V monochromatic dimming controller	142
Remote Control		CK1-GBA	Monochromatic dimming controller, in conjunction with controller	142

Ordering Code

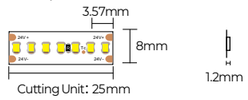
Category	LED Type	LEDs/m	Voltage	FPC Width	IP Process	-	CRI	CCT	Silk Printing	Entry Cable	Wire Type	Wire Length	Tape Type	Label Type	Strip Length
D	2216 6	210LEDs/m 210	24V 24	8mm 08	NO NO	-	Ra > 90 9	2700K SW	Customized S	One end S	Parallel wires A	12cm 012	Yellow 3m Y	Customized S	5m 0500
					NANO NA			3000K WW	SEL L	Dual ends D	Silicone cable W	20cm 020	White 3m W	SEL L	50m 5000
					Extruion tube ET			4000K NW	Neutral N	No X	No wire X	50cm 050	Red R		
								6000K W				100cm 100	NO X		
					Extrusion curved tube EG							No wire 000			
					Milky white silicone extrusion curved tube EGR										
D	6	210	24	08	NO	-	9	SW	N	S	A	012	W	L	0500

D62102408NO-9SWNSA012WL0500

SEL-D6280-24V-8mm

IP65 EG | IP65 EGR | IP65 NA | IP67 ET | 24V | 280 LEDs/M | 8mm —W— | 5M @REEL

·280 LEDs/m high-density light beads and 1.2mm thick, better to be in conjunction with profiles
· Self-encapsulated design offers five kinds of optional 2700-6000K whit e light, CRI 90
· Life span exceeds 36000H



Basic Parameters

Size	5000×8×1.2mm
Cutting Unit	7LEDs/25mm
Input Voltage	24VDC
Input Current	0.625A/1m & 2.6A/5m
Typ.power	15W/m & 62.4W/5m
Max.Power	16.5W/m
Bending Diameter	>60mm
Copper foil	3oz

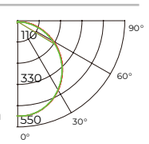


Photo-electric Parameters

CRI	CCT	LM/m	LM/W	Energy Efficiency Class
>90	2700K	1500	100	F
	3000K	1590	106	F
	4000K	1650	110	F
	6000K	1590	106	F

Recommended Solution

Name	Picture	Model	Remark	Page
Profile		LS1613		230
Connector		CBB208-NOTA	8mm FPC width, 2PIN, board-to-board, soldering-free connector	139
Connector		CXB208-NOTA	8mm FPC width, 2PIN, board-to-board, soldering-free connector equipped with profiles	139
Power Supply		LRS-XXX-24	Constant voltage 24V, Not waterproof, Non-dimming	144
Controller		CR1-GBA	12-48V monochromatic dimming controller	142
Remote Control		CK1-GBA	Monochromatic dimming controller, in conjunction with controller	142

Ordering Code

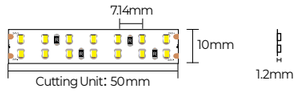
Category	LED Type	LEDs/m	Voltage	FPC Width	IP Process	-	CRI	CCT	Silk Printing	Entry Cable	Wire Type	Wire Length	Tape Type	Label Type	Strip Length
D	D 2216 6	280LEDs/m 280	24V 24	8mm 8	NO NO	-	Ra > 90 9	2700K SW	Customized S	One end S	Parallel wires A	12cm 012	Yellow 3m Y	Customized S	5m 0500
					NANO NA			3000K WW	SEL L	Dual ends D	No wire X	20cm 020	White 3m W	SEL L	50m 5000
					Extruion tube ET			4000K NW	Neutral N	No X	Silicone cable W	50cm 050	Red R		
								6000K W				100cm 100	NO X		
					Extrusion curved tube EG							No wire X			
					Milky white silicone extrusion curved tube EGR										
	D	6 280	24	8	NO	-	9	NW	N	S	A	012	W	L	0500

D62802408NO-9SWNSA012WL0500

SEL-D6280-24V-10mm

IP65 EG | IP65 EGR | IP65 NA | 24V | 280 LEDs/M | 10mm —W— | 5M REEL

· Double rows of light beads and 1.2mm thick, better to be in conjunction with profiles
· Self-encapsulated design offers four kinds of optional 2700-6000K whit e lights
· CRI90
· Life span exceeds 36000H



Basic Parameters

Size	5000×10×1.2mm
Cutting Unit	14LEDs/50mm
Input Voltage	24VDC
Input Current	0.625A/1m & 2.73A/5m
Typ.power	15W/1m & 65.5W/5m
Max.Power	16.5W/m
Bending Diameter	>60mm
Copper foil	2oz

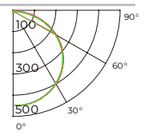
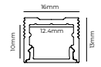


Photo-electric Parameters

CRI	CCT	LM/m	LM/W	Energy Efficiency Class
>90	2700 K	1387	92	F
	3000 K	1462	97	F
	4000 K	1508	101	F
	6000 K	1462	97	F

Recommended Solution

Name	Picture	Model	Remark	Page
Profile		LS1613		230
Connector		CBB210-NOTA	10mm FPC width, 2PIN, board-to-board, soldering-free connector	139
Connector		CXB210-NOTA	10mm FPC width, 2PIN, board-to-board, soldering-free connector equipped with profiles	139
Power Supply		LRS-XXX-24	Constant voltage 24V, Not waterproof, Non-dimming	144
Controller		CR1-GBA	12-48V monochromatic dimming controller	142
Remote Control		CK1-GBA	Monochromatic dimming controller, in conjunction with controller	142

Ordering Code

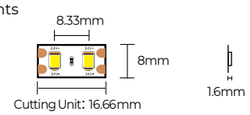
Category	LED Type	LEDs/m	Voltage	FPC Width	IP Process	-	CRI	CCT	Silk Printing	Entry Cable	Wire Type	Wire Length	Tape Type	Label Type	Strip Length
D D	2216 6	280LEDs/m 280	24V 24	10mm 10	NO NO	-	Ra > 90 9	2700K SW	Customized S	Dual ends D	Parallel wires A	12cm 012	Yellow 3m Y	Customized S	5m 0500
					NANO NA			3000K WW	SEL L	One end S	Silicone cable W	20cm 020	White 3m W	SEL L	50m 5000
					Extrusion curved tube EG			4000K NW	Neutral N	No X	No wire X	50cm 050	Red R		40m 4000
								6000K W				100cm 100	NO X		
					Milky white silicone extrusion curved tube EGR							No wire 000			
D	6	280	24	10	NO	-	9	NW	N	D	A	012	W	L	0500

D62802410NO-9NWNDA012WL0500

SEL-D8120M-24V-8mm

IP65 EG | IP65 EGR | IP65 NA | IP67 ET | IP67 EF | 24V | 120 LEDs/M | 8mm —W— | 5M REEL

· Double rows of light beads, more flexible application
· Cutting unit is only 16.66mm
· Highly matched with traditional LED strips in terms of parameters, Flexible stocking
· Self-encapsulated design offers 5 kinds of optional 2700-6000K white lights



Basic Parameters

Size	5000×8×1.6mm
Cutting Unit	2LEDs/16.66mm
Input Voltage	24VDC
Input Current	0.563A/1m & 2.67A/5m
Typ.power	13.5W/1m & 64.08W/5m
Max.Power	14.4W
Bending Diameter	>60mm
Copper foil	3oz

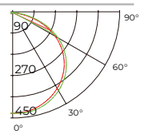


Photo-electric Parameters

CRI	CCT	LM/m	LM/W	Energy efficiency Class
>90	2700 K	1170	87	/
	3000 K	1240	92	F
	4000 K	1300	96	F
	5000 K	1300	96	F
	6000 K	1240	92	F

Recommended Solution

Name	Picture	Model	Remark	Page
Profile		LS1613		230
Connector		CBB208-NOTA	08mm FPC width, 2PIN, board-to-board, soldering-free connector	139
Connector		CXB208-NOTA	08mm FPC width, 2PIN, board-to-board, soldering-free connector equipped with profiles	139
Power Supply		LRS-XXX-24	Constant voltage 24V, Not waterproof, Non-dimming	144
Controller		CR1-GBA	12-48V monochromatic dimming controller	142
Remote Control		CK1-GBA	Monochromatic dimming controller, in conjunction with controller	142

Ordering Code

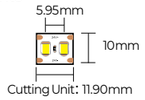
Category	LED Type	LEDs/m	Voltage	FPC Width	IP Process	-	CRI	CCT	Silk Printing	Entry Cable	Wire Type	Wire Length	Tape Type	Label Type	Strip Length
D D	2835 8	120LEDs/m 120	24V 24	8mm 08	NO NO	-	Ra > 90 9	2700K SW	Customized S	Dual ends D	Parallel wires A	12cm 012	Yellow 3m Y	Customized S	5m 0500
					NANO NA			3000K WW	SEL L	One end S	Silicone cable W	20cm 020	White 3m W	SEL L	50m 5000
					Extruion tube ET			4000K NW	Neutral N	No X	No wire X	50cm 050	Red R		40m 4000
					Extruion filling EF			5000K DW				100cm 100	No X		
								6000K W				No wire 000			
					Extrusion curved tube EG										
					Milky white silicone extrusion curved tube EGR										
D	8	120M	24	08	NO	-	9	SW	N	S	A	012	W	L	0500

D8120M2408NO-9SWNSA012WL0500

SEL-D8168M-24V-10mm

IP65 EG | IP65 EGR | IP65 NA | IP67 ET | IP67 EF | 24V | 168 LEDs/M | 10mm — W — | 5M REEL

· Double rows of light beads, more flexible application
· Cutting unit is only 11.90mm
· Highly matched with traditional LED strips in terms of parameters, Flexible stocking
· Self-encapsulated design offers 5 kinds of optional 2700-6000K white lights



Basic Parameters

Size	5000×10×1.6mm
Cutting Unit	2LEDs/11.9mm
Input Voltage	24VDC
Input Current	0.67A/1m & 2.79A/5m
Typ.power	16.15W/1m & 66.9W/5m
Max.Power	17.3W
Bending Diameter	>60mm
Copper foil	3oz

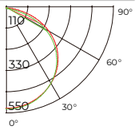


Photo-electric Parameters

CRI	CCT	LM/m	LM/W	Energy efficiency Class
>90	2700 K	1440	89	/
	3000 K	1520	94	F
	4000 K	1590	98	F
	5000 K	1590	98	F
	6000 K	1520	94	F

Recommended Solution

Name	Picture	Model	Remark	Page
Profile		LS1613		230
Connector		CBB210-NOTA	10mm FPC width, 2PIN, board-to-board, soldering-free connector	139
Connector		CXB210-NOTA	10mm FPC width, 2PIN, board-to-board, soldering-free connector equipped with profiles	139
Power Supply		LRS-XXX-24	Constant voltage 24V, Not waterproof, Non-dimming	144
Controller		CR1-GBA	12-48V monochromatic dimming controller	142
Remote Control		CK1-GBA	Monochromatic dimming controller, in conjunction with controller	142

Ordering Code

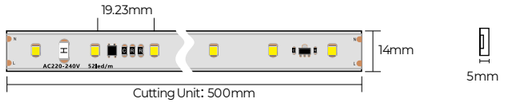
Category	LED Type	LEDs/m	Voltage	FPC Width	IP Process	-	CRI	CCT	Silk Printing	Entry Cable	Wire Type	Wire Length	Tape Type	Label Type	Strip Length
D D	2835 8	168LEDs/m 168	24V 24	10mm 10	NO NO	-	Ra > 90 9	2700K SW	Customized S	Dual ends D	Parallel wires A	12cm 012	Yellow 3m Y	Customized S	5m 0500
					NANO NA			3000K WW	SEL L	One end S	Silicone cable W	20cm 020	White 3m W	SEL L	50m 5000
					Extruion tube ET			4000K NW	Neutral N	No X	No wire X	50cm 050	Red R		40m 4000
					Extruion filling EF			5000K DW				100cm 100	No X		
					Extrusion curved tube EG			6000K W				No wire 000			
D	8	168M	24	10	NO	-	9	SW	N	S	A	012	W	L	0500

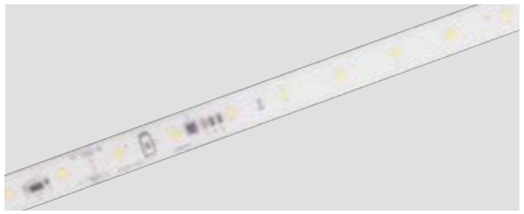
D8168M2410NO-9SWNSA012WL0500

SEL-H852-230V-12mm

IP65 EF | 230V | 14mm — W — | 50M REEL

· Connect directly to mains power without the need for another power supply
· Protected by extrusion silicon, IP65
· Integrated with IC, consistent luminance
· CE/CB approved, 3 years warranty





Basic Parameters

Size	50000×14×5mm
Cutting Unit	26LEDs/500mm
Input Voltage	AC220V-240V 50Hz\60Hz
Input Current	AC230V 0.023A/1m & 1.13A/50m
Typ.power	AC230V 5.3W/1m & 261W/50m
Max.Power	AC230V 6W
Bending Diameter	>60mm
Copper foil	2oz

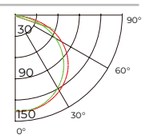
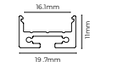


Photo-electric Parameters

CRI	CCT	LM/m	LM/W	Energy efficiency Class
>80	2200 K	410	78	/
	2850 K	450	85	/
	4000 K	530	100	/
	5700 K	550	104	/

Recommended Solution

Name	Picture	Model	Remark	Page
Profile		LS1911K	 Match only with LED strip for heat dissipation	202
Soldering-free connecter		94-03-00-0063	Suitable for high-voltage LED strip	140
PVC mounting groove		94-02-00-0026	Suitable for 12mm FPC width, ET/EF extrusion LED strip	140
Wire Accessory		14-03-00-0293	Suitable for monochrome LED strip	

Ordering Code

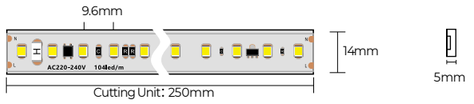
Category	LED Type	LEDs/m	Voltage	FPC Width	IP Process	-	CRI	CCT	Silk Printing	Entry Cable	Wire Type	Wire Length	Tape Type	Label Type	Strip Length
H H	2835 8	52LEDs/m 52	230V 230	12mm 12	Extrusion filling EF	-	>80 8	2200 LW	Customized S	One end S	PVC wire N	50cm 050	Red R	Customized S	1m 0100
								2850 WW	Neutral N		EU plug wire EU	150cm 150	No X	SEL L	5m 0500
								4000 NW							50m 5000
								5700 W							
H	8	52	230	12	EF	-	8W	LW	N	S	N	050	X	L	0100

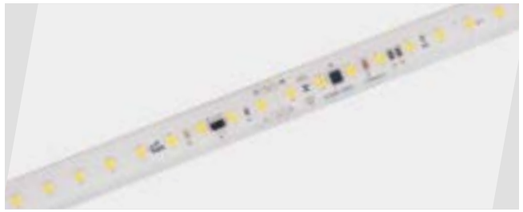
H85223012EF-8LWNSN050XL5000

SEL-H8104-230V-12mm

IP65 EF | 230V | 14mm W | 50M REEL

· Connect directly to mains power without the need for another power supply
· Protected by extrusion silicon, IP65
· Integrated with IC, consistent luminance
· CE/CB approved, 3 years warranty





Basic Parameters

Size	500o0×14×5mm
Cutting Unit	26LEDs/250mm
Input Voltage	AC220V-240V 50Hz\60Hz
Input Current	AC230V 0.046A/1m & 2.23A/50m
Typ.power	AC230V 10.6W/1m & 512.9W/50m
Max.Power	AC230V 12W
Bending Diameter	>60mm
Copper foil	2oz

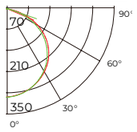


Photo-electric Parameters

CRI	CCT	LM/m	LM/W	Energy efficiency Class
>80	2200 K	820	78	/
	2850 K	990	94	G
	4000 K	1060	100	F
	5700 K	1100	104	F

Recommended Solution

Name	Picture	Model	Remark	Page
Profile		LS1911K	Match only with LED strip for heat dissipation	302
Soldering-free connecter		94-03-00-0063	Suitable for high-voltage LED strip	140
PVC mounting groove		94-02-00-0026	Suitable for 12mm FPC width, ET/EF extrusion LED strip	140
Wire Accessory		14-03-00-0293	Suitable for monochrome LED strip	

Ordering Code

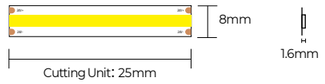
Category	LED Type	LEDs/m	Voltage	FPC Width	IP Process	-	CRI	CCT	Silk Printing	Entry Cable	Wire Type	Wire Length	Tape Type	Label Type	Strip Length
H H	2835 8	104LEDs/m 104	230V 230	12mm 12	Extrusion filling EF	-	>80 8	2200 LW	Customized S	One end S	PVC wire N	50cm 050	Red R	Customized S	1m 0100
								2850 WW	Neutral N		EU plug wire EU	150cm 150	No X	SEL L	5m 0500
								4000 NW							50m 5000
								5700 W							
H	8	104	230	12	EF	-	8W	LW	N	S	N	050	X	L	0100

H810423012EF-8LWNSN050XL5000

SEL-DF6-24V-8mm

IP65 NA | IP67 ET | ESD ≥19KV | SO2 | COF | 24V | 8mm W | 5M REEL

· Linear LED strip and dot-free with large light-emitting angle
· CRI>90, 85LM/W@4000K
· Suitable for furniture lighting and decorative lighting application
· 700K\3000K\4000K\6500K\R \G\B optional



Basic Parameters

Size	5000×8×1.6mm
Cutting Unit	25mm
Input Voltage	24VDC
Input Current	0.33A/1m & 1.46A/5m
Typ.power	8W/1m & 35W/5m
Max.Power	9W
Bending Diameter	>60mm
Copper foil	2oz

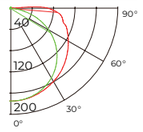


Photo-electric Parameters

CRI	CCT	LM/m	LM/W	Energy efficiency Class
>90	2700 K	630	79	G
	3000 K	640	80	G
	4000 K	660	83	G
	6500 K	680	85	G
	R	/	/	
	G	/	/	
	B	/	/	

Recommended Solution

Name	Picture	Model	Remark	Page
Profile		LS1613		230
Connector		CBB208-NOTA	8mm FPC width, 2PIN, board-to-board, soldering-free connector	139
Connector		CXB208-NOTA	8mm FPC width, 2PIN, board-to-board, soldering-free connector equipped with profiles	139
Power Supply		LRS-XXX-24	Constant voltage 24V, Not waterproof, Non-dimming	144
Controller		CR1-GBA	12-48V monochromatic dimming controller	142
Remote Control		CK1-GBA	Monochromatic dimming controller, in conjunction with controller	142

Ordering Code

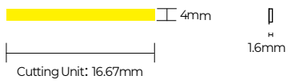
Category	LED Type	LM/m	Voltage	FPC Width	IP Process	-	CRI	CCT	Silk Printing	Entry Cable	Wire Type	Wire Length	Tape Type	Label Type	Strip Length
D D	COF F	600LM/M 6	24V 24	8mm 8	NO NO	-	Ra > 90 9	2700K SW	Neutral N	One end S	Parallel wires A	12cm 012	White 3m W	Customized S	5m 0500
					NANO NA		0 0	3000K WW		Dual ends D	Silicone cable W	15cm 015	Red R	SEL L	
					Extruion tube ET			4000K NW		No wire X		20cm 020	No X		
								6500K W				50cm 050			
								R R				No wire 000			
								G G							
								B B							
D	F	6	24	08	NO	-	9	SW	N	D	A	012	W	L	0500

DF62408NO-9SWNDA012WL0500

SEL-DF7-24V-4mm

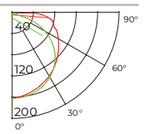
IP65 NA | ESD ≥19KV | SO₂ | COF | 24V | 4mm W | 2.5M REEL

· Linear LED strip and dot-free with large light-emitting angle
· CRI>90, 85LM/W
· Suitable for furniture lighting and decorative lighting application
· 2700K\3000K\4000K\6500K\R \G\B optional



Basic Parameters

Size	2500×4×1.6mm
Cutting Unit	16.67mm
Input Voltage	24VDC
Input Current	0.375A/1m & 0.79A/2.5m
Typ.power	9W/1m & 19W/2.5m
Max.Power	10W
Bending Diameter	>60mm
Copper foil	2oz



Recommended Solution

Name	Picture	Model	Remark	Page
Profile		LS0709		220
Power Supply		LRS-XXX-24	Constant voltage 24V, Not waterproof, Non-dimming	144
Controller		CR1-GBA	12-48V monochromatic dimming controller	142
Remote Control		CK1-GBA	Monochromatic dimming controller, in conjunction with controller	142

Photo-electric Parameters

CRI	CCT	LM/m	LM/W	Energy efficiency Class
>90	2700K	610	68	G
	3000K	680	76	G
	4000K	760	85	G
	6500K	810	90	G
	R	/	/	
	G	/	/	
	B	/	/	

Ordering Code

Category	LED Type	LM/m	Voltage	FPC Width	IP Process	-	CRI	CCT	Silk Printing	Entry Cable	Wire Type	Wire Length	Tape Type	Label Type	Strip Length
D D	COF F	700LM/m 7	24V 24	4mm 4	NO NO	-	Ra > 90 9	2700K SW	Neutral N	One end S	Parallel wires A	12cm 012	Yellow 3m Y	Customized S	2.5m 0250
					NANO NA		0 0	3000K WW		Dual ends D	No wire X	15cm 015		SEL L	
								4000K NW		No X		20cm 020			
								6500K W				50cm 050			
								R R				No wire 000			
								G G							
								B B							
D	F	7	24	04	NO	-	9	SW	N	D	A	012	Y	L	0250

DF72404NO-9SWNSA012YL0250

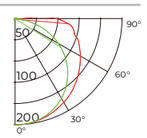
SEL-DF8-12V-8mm

IP65 EGR | IP65 NA | IP67 ET | ESD ≥19KV | SO₂ | COF | 12V | 8mm W | 2.5M REEL

· Linear LED strip and dot-free with big large light-emitting angle
· CRI>90, 100LM/W
· Suitable for furniture lighting and decorative lighting application
· 2700K\3000K\4000K\6500K\R \G\B optional

Basic Parameters

Size	2500×8×1.6mm
Cutting Unit	10mm
Input Voltage	12VDC
Input Current	0.67A/1m & 1.5A/2.5m
Typ.power	8W/1m & 18W/2.5m
Max.Power	9W
Bending Diameter	>60mm
Copper foil	2oz



Recommended Solution

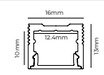
Name	Picture	Model	Remark	Page
Profile		LS1613		230
Connector		CBB208-NOTA	8mm FPC width, 2PIN, board-to-board, soldering-free connector	139
Connector		CXB208-NOTA	8mm FPC width, 2PIN, board-to-board, soldering-free connector equipped with profiles	139
Controller		CR1-GBA	12-48V monochromatic dimming controller	142
Remote Control		CK1-GBA	Monochromatic dimming controller, in conjunction with controller	142
Power Supply		LRS-XXX-12	Constant voltage 12V, Not waterproof, Non-dimming	144

Photo-electric Parameters

CRI	CCT	LM/m	LM/W	Energy efficiency Class
>90	2700K	650	82	G
	3000K	720	90	G
	4000K	780	98	F
	6500K	800	100	F
	R	/	/	
	G	/	/	
	B	/	/	

Ordering Code

Category	LED Type	LM/m	Voltage	FPC Width	IP Process	-	CRI	CCT	Silk Printing	Entry Cable	Wire Type	Wire Length	Tape Type	Label Type	Strip Length
D D	COF F	800LM/m 8	12V 12	8mm 8	NO NO	-	Ra > 90 9	2700K SW	Neutral N	One end S	Parallel wires A	12cm 012	White 3m W	Customized S	2.5m 0250
					NANO NA			3000K WW		Dual ends D	Silicone cable W	20cm 020	Red 3m R	SEL L	5m 0500
					Extruion tube ET			4000K NW		No X	No wire X	50cm 050	No X		50m 5000
					Milky white silicone extrusion curved tube EGR			6500K W				100cm 100			
								R R				No wire 000			
								G G							
								B B							
D	F	8	12	08	NO	-	9	SW	N	S	A	012	W	L	0250

DF81208NO-9SWNSA012WL0250

SEL-DF8-24V-8mm

IP65 EGR | IP65 NA | IP67 ET | ESD ≥19KV | SO2 | COF | 24V | 8mm W | 5M REEL

· Linear LED strip and dot-free with large light-emitting angle
· CRI>90, 80LM/W, 800LM/M
· Easy installation and maintenance
· 2700K\3000K\4000K\6500K\R \G\B optional

Basic Parameters

Size	5000×8×1.6mm
Cutting Unit	55.5mm
Input Voltage	24VDC
Input Current	0.42A/1m & 1.8A/5m
Typ.power	10W/1m & 43.2W/5m
Max.Power	11.2W
Bending Diameter	>60mm
Copper foil	2oz

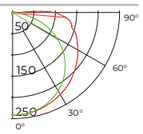


Photo-electric Parameters

CRI	CCT	LM/m	LM/W	Energy efficiency Class
>90	2700K	790	79	/
	3000K	830	83	G
	4000K	850	85	G
	6500K	870	87	G
	R	/	/	
	G	/	/	
	B	/	/	

Recommended Solution

Name	Picture	Model	Remark	Page
Profile		LS1613		230
Connector		CBB208-NOTA	8mm FPC width, 2PIN, board-to-board, soldering-free connector	139
Connector		CXB208-NOTA	8mm FPC width, 2PIN, board-to-board, soldering-free connector equipped with profiles	139
Controller		CR1-GBA	12-48V monochromatic dimming controller	142
Remote Control		CK1-GBA	Monochromatic dimming controller, in conjunction with controller	142
Power Supply		LRS-XXX-24	Constant voltage 24V, Not waterproof, Non-dimming	144

Ordering Code

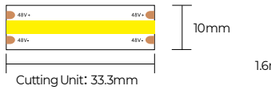
Category	LED Type	LM/m	Voltage	FPC Width	IP Process	-	CRI	CCT	Silk Printing	Entry Cable	Wire Type	Wire Length	Tape Type	Label Type	Strip Length
D D	COF F	800LM/m 8	24V 24	8mm 8	NO NO	-	Ra > 90 9	2700K SW	Customized S	One end S	Parallel wires A	12cm 012	White 3m W	Customized S	5m 0500
					NANO NA		0 0	3000K WW	SEL L	Dual ends D	Silicone cable W	15cm 015	Yellow 3m Y	SEL L	
					Extruion tube ET			4000K NW	Neutral N	No X	No wire X	20cm 020	No X		
								6500K W				50cm 050			
								Red R				No wire 000			
								Green G							
								Blue B							
D	F	8	24	08	NO	-	9	SW	N	D	A	012	W	L	0500

DF82408NO-9SWNDA012WL0500

SEL-DF8-48V-10mm

IP65 EGR | IP65 NA | IP67 ET | COF | 48V | 10mm W | 15M REEL

· Linear LED strip and dot-free with large light-emitting angle, single-ended power supply for 15 meters
· CRI>90, 86LM/W@4000K
· Suitable for furniture lighting and decorative lighting application
· 2700K\3000K\4000K\6500K\R \G\B optional



Basic Parameters

Size	15000×10×1.6mm
Cutting Unit	33.3mm
Input Voltage	48VDC
Input Current	0.21A/1m & 2.63A/5m
Typ.power	10W/1m & 126W/5m
Max.Power	11.2W
Bending Diameter	>60mm
Copper foil	3oz

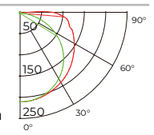
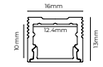


Photo-electric Parameters

CRI	CCT	LM/m	LM/W	Energy efficiency Class
>90	2700K	790	79	/
	3000K	830	83	G
	4000K	860	86	G
	6500K	860	86	G
	R	/	/	
	G	/	/	
	B	/	/	

Recommended Solution

Name	Picture	Model	Remark	Page
Profile		LS1613		230
Connector		CBB210-NOTA	10mm FPC width, 2PIN, board-to-board, soldering-free connector	139
Connector		CXB210-NOTA	10mm FPC width, 2PIN, board-to-board, soldering-free connector equipped with profiles	139
Controller		CR1-GBA	12-48V monochromatic dimming controller	142
Remote Control		CK1-GBA	Monochromatic dimming controller, in conjunction with controller	142
Power Supply		LRS-XXX-48	Constant voltage 48V, Not waterproof, Non-dimming	144

Ordering Code

Category	LED Type	LM/m	Voltage	FPC Width	IP Process	-	CRI	CCT	Silk Printing	Entry Cable	Wire Type	Wire Length	Tape Type	Label Type	Strip Length
D D	COF F	800LM/M 8	48V 48	10mm 10	NO NO	-	Ra > 90 9	2700K SW	Neutral N	One end S	Parallel wires A	12cm 012	White 3M W	Customized S	2.5m 0250
					NANO NA		0 0	3000K WW		Dual ends D	No wire X	20cm 020	Red R	SEL L	5m 0500
					Extruion tube ET			4000K NW		No X		50cm 050			
								6500K W				100cm 100			
					Milky white silicone extrusion curved tube EGR			Red R				No wire 000			
								Green G							
								Blue B							
D	F	8	48	10	NO	-	9	SW	N	S	A	012	W	C	0250

DF84808NO-9SWNSA012WL0250

SEL-DF10-24V-8mm

- Linear LED strip and dot-free with big emitting angle
- CRI>90, 100LM/W, 1000LM/M
- Easy installation and maintaining
- 7 optional 2700K\3000K\4000K\6500K\R \G\B

Basic Parameters

Size	5000×8×1.6mm
Cutting Unit	29.41mm
Input Voltage	24VDC
Input Current	0.42A/1m & 1.8A/5m
Typ.power	10W/1m & 43.2W/5m
Max.Power	11.2W
Bending Diameter	>60mm
Copper foil	2oz

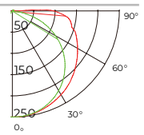
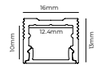


Photo-electric Parameters

CRI	CCT	LM/m	LM/W	Energy efficiency Class
>90	2700K	820	82	G
	3000K	900	90	G
	4000K	980	98	F
	6500K	1000	100	F
	R	/		
	G	/		
	B	/		

Recommended Solution

Name	Picture	Model	Remark	Page
Profile		LS1613		230
Connector		CBB208-NOTA	8mm FPC width, 2PIN, board-to-board, soldering-free connector	139
Connector		CXB208-NOTA	8mm FPC width, 2PIN, board-to-board, soldering-free connector equipped with profiles	139
Controller		CR1-GBA	12-48V monochromatic dimming controller	142
Remote Control		CK1-GBA	Monochromatic dimming controller, in conjunction with controller	142
Power Supply		LRS-XXX-24	Constant voltage 24V, Not waterproof, Non-dimming	144

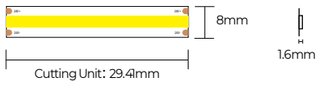
Ordering Code

Category	LED Type	LM/m	Voltage	FPC Width	IP Process	-	CRI	CCT	Silk Printing	Entry Cable	Wire Type	Wire Length	Tape Type	Label Type	Strip Length
D D	COF F	1000LM/m 10	24V 24	8mm 8	NO NO	-	Ra > 90 9	2700K SW	Neutral N	One end S	Parallel wires A	12cm 012	White 3m W	Customized S	5m 0500
					NANO NA		0 0	3000K WW		Dual ends D	Silicone cable W	20cm 020	Yellow 3m Y	SEL L	
					Extruion tube ET			4000K NW		No X	No wire X	50cm 050	Red R		
					Milky white silicone extrusion curved tube EGR			6500K W				100cm 100	No X		
								Red R				No wire 000			
								Green G							
								Blue B							
D	F	10	24	08	NO	-	9	SW	N	D	A	012	W	L	0500

DF102408NO-9SWNDA012WL0500

SEL-DF15-24V-8mm

- Linear LED strip and dot-free with large light-emitting angle
- CRI>90, 100LM/W, 1500LM/M
- Easy installation and maintaining
- 2700K\3000K\4000K\6500K\R \G\B optional



Basic Parameters

Size	5000×8×1.6mm
Cutting Unit	29.41mm
Input Voltage	24VDC
Input Current	0.63A/1m & 2.07A/5m
Typ.power	15W/1m & 49.7W/5m
Max.Power	16.8W
Bending Diameter	>60mm
Copper foil	2oz

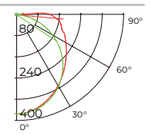
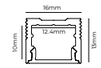


Photo-electric Parameters

CRI	CCT	LM/m	LM/W	Energy efficiency Class
>90	2700K	1230	82	/
	3000K	1350	90	/
	4000K	1470	98	F
	6500K	1500	100	F
	R	/		
	G	/		
	B	/		

Recommended Solution

Name	Picture	Model	Remark	Page
Profile		LS1613		230
Connector		CBB208-NOTA	8mm FPC width, 2PIN, board-to-board, soldering-free connector	139
Connector		CXB208-NOTA	8mm FPC width, 2PIN, board-to-board, soldering-free connector equipped with profiles	139
Power Supply		LRS-XXX-24	Constant voltage 24V, Not waterproof, Non-dimming	144
Controller		CR1-GBA	12-48V monochromatic dimming controller	142
Remote Control		CK1-GBA	Monochromatic dimming controller, in conjunction with controller	142

Ordering Code

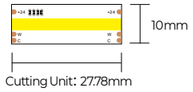
Category	LED Type	LM/m	Voltage	FPC Width	IP Process	-	CRI	CCT	Silk Printing	Entry Cable	Wire Type	Wire Length	Tape Type	Label Type	Strip Length
D D	COF F	1500LM/M 15	24V 24	8mm 8	NO NO	-	Ra > 90 9	2700K SW	Neutral N	One end S	Parallel wires A	12cm 012	White 3m W	Customized S	5m 0500
					NANO NA		0 0	3000K WW		Dual ends D	Silicone cable W	20cm 020	Red R	SEL L	
					Extruion tube ET			4000K NW		No X		50cm 050	No X		
					Milky white silicone extrusion curved tube EGR			6500K W				100cm 100			
								Red R				No wire 000			
								Green G							
								Blue B							
D	F	15	24	08	NO	-	9	SW	N	D	A	012	W	L	0500

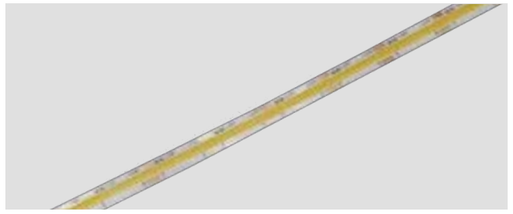
DF152408NO-9SWNDA012WL0500

SEL-DF14SWW-24V-10mm

IP65 EGR | IP65 NA | IP65 ET | COF | 24V | 8mm W | 5M REEL

· Linear LED strip and dot-free with large light-emitting angle
· CRI>90, 90LM/W, 1400LM/M
· Easy installation and maintaining





Basic Parameters

Size	5000×10×1.6mm
Cutting Unit	27.78mm
Input Voltage	24VDC
Input Current	0.42A/1m & 1.8A/5m
Typ.power	15W/1m & 56W/5m
Max.Power	16.8W
Bending Diameter	>60mm
Copper foil	2oz

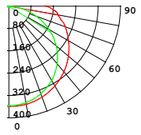
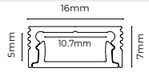


Photo-electric Parameters

CRI	CCT	LM/m	LM/W	Energy efficiency Class
>90	2700 K	630	85	F
	4000 K	1400	95	F
	6500 K	780	105	F

Recommended Solution

Name	Picture	Model	Remark	Page
Profile		LS1607		228
Power Supply		LRS-XXX-24	Constant voltage 24V, Not waterproof, Non-dimming	144
Controller		CR2-GT-BA	12-48V White Light Symphony Dimming Controller	142
Remote Control		CK2-GBA	White light magic color dimming remote control, used with the controller	142

Ordering Code

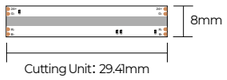
Category	LED Type	LM/m	Voltage	FPC Width	IP Process	-	CRI	CCT	Silk Printing	Entry Cable	Wire Type	Wire Length	Tape Type	Label Type	Strip Length
D D	COF F	1400LM/m 14	24V 24	10mm 10	NO NO	-	Ra > 90 9	2700K 6500K SWW	Neutral N	One end S	Parallel wires A	12cm 012	Yellow 3m Y	Customized S	5m 0500
					NANO NA					Dual ends D	No wire X	No wire 000	No X	SEL L	
					Extruion tube ET					No X					
D	F	14	24	10	NO	-	9	SWW	N	D	A	012	Y	L	0500

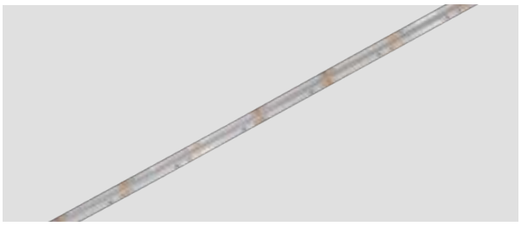
DF142410NO-9SWWNDA012YL0500

SEL-DF4RGB-24V-10mm

IP65 EGR | IP65 NA | IP67 ET | COF | 24V | 8mm W | 5M REEL

· Linear RGB colorful strip and dot-free with large light-emitting angle
· Widely adaptable to all types of controllers
· High quality FPC, high conductive 3M adhesive
· Ta: -25~40° C；Tc：75° C（max）





Basic Parameters

Size	5000×8×1.6mm
Cutting Unit	29.41mm
Input Voltage	24VDC
Input Current	0.63A/1m & 2.07A/5m
Typ.power	15W/1m & 49.7W/5m
Max.Power	16.8W
Bending Diameter	>60mm
Copper foil	2oz

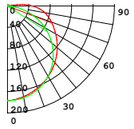


Photo-electric Parameters

Color	CCT/wavelength	LM/m
RGB	/	720
R	625nm	125
G	525nm	495
B	470nm	70

Recommended Solution

Name	Picture	Model	Remark	Page
Profile		LS1613		230
Connector		CBB410-NOTA	10mm wide, 4PIN board-to-board connector, suitable for RGB strip, NO/NA	139
Connector		CXB410-NOTA	10mm wide, 4PIN Wire-to-board connector, suitable for RGB strip, NO/NA, 4PIN wire 18- 22AWG	139
Power Supply		LRS-XXX-24	Constant voltage 24V, Not waterproof, Non-dimming	144
Controller		CR2-GBA	12-48V RGB Dimming Controller	142
Remote Control		CK4-GBA	RGB dimming remote control, used with the controller	142

Ordering Code

Category	LED Type	LM/m	Voltage	FPC Width	IP Process	-	CRI	CCT	Silk Printing	Entry Cable	Wire Type	Wire Length	Tape Type	Label Type	Strip Length
D D	COF F	400LM/M 4	24V 24	10mm 10	NO NO	-	RGB 0	RGB RGB	Neutral N	One end S	Parallel wires A	12cm 012	Yellow 3M Y	SEL L	5m 0500
					NANO NA					No X	No wire X	No wire 000	No X	Customized C	
					Extruion tube ET										
D	F	4	24	10	NO	-	0	RGB	N	D	A	012	Y	L	0500

DF42410NO-0RGBNDA012YL0500

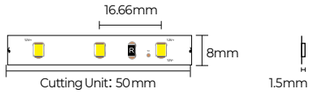
Std series

Std series are extensively utilized in auxiliary lighting and decorative lighting. With highly standardized, automated manufacturing technique adopted, it comes out cost-effective, continuously soldering-free and highly reliable. The versatile Std series are suitable for use in ceiling and grooves of residential space, stores, restaurants and conference rooms as background decoration or auxiliary lighting.

SEL-DJ60-12V-8mm

IP65 ETS | IP65 EG | IP65 NA | IP65 ET | R2R | 12V | 60 LEDs/M | 8mm —W— | 5M REEL

- Cost effective
- Fast delivery
- Reel-to-reel production process, no soldering joint for whole reel
- 4 kinds of optional white light



Basic Parameters

Size	5000×8×1.5mm
Cutting Unit	3LEDs/50mm
Input Voltage	12VDC
Input Current	0.37A/1m & 1.6A/5m
Typ.power	4.4W/1m & 19.2W/5m
Max.Power	4.8W/m
Bending Diameter	>60mm
Copper foil	2oz

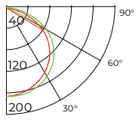


Photo-electric Parameters

CRI	CCT	LM/m	LM/W	Energy efficiency Class
>80	2700 K	450	93	F
	3000 K	460	96	F
	4000 K	520	112	F
	6500 K	500	104	F

Recommended Solution

Name	Picture	Model	Remark	Page
Profile		LS1607	7mm 10.7mm 5mm Match only with LED strip for heat dissipation	228
Connector		CBB208-NOTA	08mm FPC width, 2PIN, board-to-board, soldering-free connector	140
Connector		CXB208-NOTA	08mm FPC width, 2PIN, board-to-board, soldering-free connector equipped with profiles	140
Controller		CR1-GBA	12-48V monochromatic dimming controller	142
Remote Control		CK1-GBA	Monochromatic dimming controller, in conjunction with controller	142
Power Supply		BN-V12-XXXP	Constant voltage 12V, Not waterproof, Non-dimming	144

Ordering Code

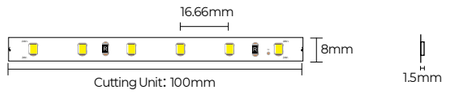
Category	LED Type	LEDs/m	Voltage	FPC Width	IP Process	-	CRI	CCT	Silk Printing	Entry Cable	Wire Type	Wire Length	Tape Type	Label Type	Strip Length
D D	2835J J	60LEDs/m 60	12V 12	08mm 08	NO NO	-	Ra > 80 8	2700K SW	Neutral N	Dual ends D	Parallel wires A	12cm 012	Yellow 3m Y	Customized S	1m 0100
					NANO NA			3000K WW		One end S	Silicone cable W	20cm 020	White 3m W	SEL L	5m 0500
					Extrusion tube ETS			4000K NW		No X		50cm 050	Red R		50m 5000
					Extrusion curved tube EG			6500K W				100cm 100	NO X		
												No wire X			
D	J	60	12	08	NO	-	8	SW	N	S	A	012	W	L	0100

DJ601208NO-8NWNDA012WL0500

SEL-DJ60-24V-8mm

IP65 ETS | IP65 EG | IP65 NA | IP65 ET | R2R | 24V | 60 LEDs/M | 8mm —W— | 5M REEL

- Cost effective
- Fast delivery
- Reel-to-reel production process, no soldering joint for whole reel
- 4 kinds of optional white light



Basic Parameters

Size	5000×8×1.5mm
Cutting Unit	6LEDs/100mm
Input Voltage	24VDC
Input Current	0.18A/1m & 0.88A/5m
Typ.power	4.4W/1m & 22.3W/5m
Max.Power	4.8W/m
Bending Diameter	>60mm
Copper foil	2oz

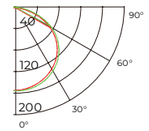


Photo-electric Parameters

CRI	CCT	LM/m	LM/W	Energy efficiency Class
>80	2700 K	450	93	F
	3000 K	480	100	F
	4000 K	520	112	F
	6500 K	500	104	F

Recommended Solution

Name	Picture	Model	Remark	Page
Profile		LS1607	7mm 10.7mm 5mm Match only with LED strip for heat dissipation	228
Connector		CBB208-NOTA	08mm FPC width, 2PIN, board-to-board, soldering-free connector	140
Connector		CXB208-NOTA	08mm FPC width, 2PIN, board-to-board, soldering-free connector equipped with profiles	140
Power Supply		BN-V24-XXXP	Constant voltage 24V, Not waterproof, Non-dimming	144
Controller		CR1-GBA	12-48V monochromatic dimming controller	142
Remote Control		CK1-GBA	Monochromatic dimming controller, in conjunction with controller	142

Ordering Code

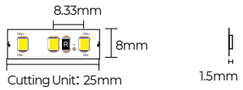
Category	LED Type	LEDs/m	Voltage	FPC Width	IP Process	-	CRI	CCT	Silk Printing	Entry Cable	Wire Type	Wire Length	Tape Type	Label Type	Strip Length
D D	2835J J	60LEDs/m 60	24V 24	08mm 08	No NO	-	Ra > 80 8	2700K SW	Customized S	Dual ends D	Parallel wires A	12cm 012	White 3m W	Customized S	1m 0100
					Nano NA			3000K WW	SEL L	One end S	Silicone cable W	20cm 020	Yellow 3m Y	SEL L	5m 0500
					Extrusion tube ETS			4000K NW	Neutral N	No X	No wire X	50cm 050	Red R		50m 5000
					Extrusion curved tube EG			6000K W				100cm 100	No X		
												No wire 000			
D	J	60	24	08	NO	-	8	SW	N	S	A	012	W	L	0100

DJ602408NO-8SWNSA012WL0100

SEL-DJ120-12V-8mm

IP65 EG | IP65 NA | IP65 ETS | R2R | 12V | 120 LEDs/M | 8mm W | 5M REEL

· Cost effective
· Fast delivery
· Reel-to-reel production process, no soldering joint for whole reel
· 4 kinds of optional white light



Basic Parameters

Size	5000×8×1.5mm
Cutting Unit	3LEDs/25mm
Input Voltage	12VDC
Input Current	0.73A/1m & 2.79A/5m
Typ.power	8.8W/1m & 33.5W/5m
Max.Power	9.6W/m
Bending Diameter	>60mm
Copper foil	2oz

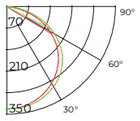
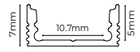


Photo-electric Parameters

CRI	CCT	LM/m	LM/W	Energy efficiency Class
>80	2700 K	900	93	F
	3000 K	960	100	F
	4000 K	1040	112	F
	6500 K	1000	104	F

Recommended Solution

Name	Picture	Model	Remark	Page
Profile		LS1607	 Match only with LED strip for heat dissipation	228
Connector		CBB208-NOTA	08mm FPC width, 2PIN, board-to-board, soldering-free connector	140
Connector		CXB208-NOTA	08mm FPC width, 2PIN, board-to-board, soldering-free connector equipped with profiles	140
Controller		CR1-GBA	12-48V monochromatic dimming controller	142
Remote Control		CK1-GBA	Monochromatic dimming controller, in conjunction with controller	142
Power Supply		BN-V12-XXXP	Constant voltage 12V, Not waterproof, Non-dimming	144

Ordering Code

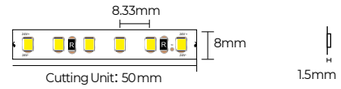
Category	LED Type	LEDs/m	Voltage	FPC Width	IP Process	-	CRI	CCT	Silk Printing	Entry Cable	Wire Type	Wire Length	Tape Type	Label Type	Strip Length
D	D	2835J	120LEDs/m	12V	08mm	NO	Ra > 80	2700K	Customized	Dual ends	Parallel wires	12cm	Yellow 3m	Customized	1m
					NANO			3000K	SEL	One end	Silicone cable	20cm	White 3m	SEL	5m
					Extrusion tube			4000K	Neutral	No	No wire	50cm	Red		50m
					Extrusion curved tube			6500K				100cm	NO		
												No wire			
D	J	120	12	08	NO	-	8	SW	N	S	A	012	W	L	0500

DJ1201208NO-8SWNSA012WL0500

SEL-DJ120-24V-8mm

IP65 EG | IP65 NA | IP65 ETS | R2R | 24V | 120 LEDs/M | 8mm W | 5M REEL

· Cost effective
· Fast delivery
· Reel-to-reel production process, no soldering joint for whole reel
· 4 kinds of optional white light



Basic Parameters

Size	5000×8×1.5mm
Cutting Unit	6LEDs/50mm
Input Voltage	24VDC
Input Current	0.37A/1m & 1.79A/5m
Typ.power	8.8W/1m & 43W/5m
Max.Power	9.6W/m
Bending Diameter	>60mm
Copper foil	2oz

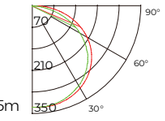
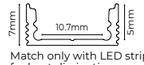


Photo-electric Parameters

CRI	CCT	LM/m	LM/W	Energy Efficiency Class
>80	2700 K	900	93	F
	3000 K	960	100	F
	4000 K	1040	112	F
	6000 K	1000	104	F

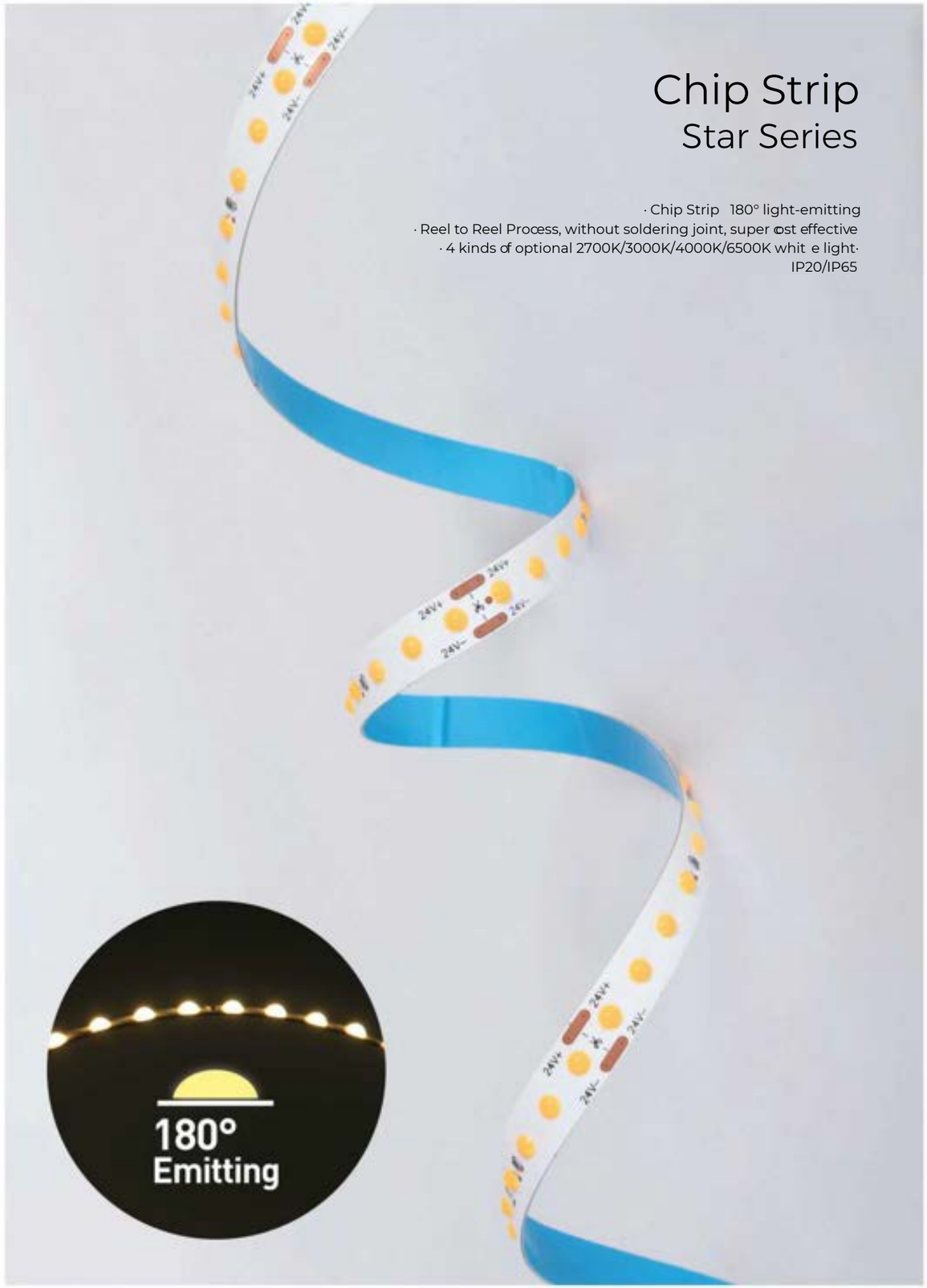
Recommended Solution

Name	Picture	Model	Remark	Page
Profile		LS1607	 Match only with LED strip for heat dissipation	228
Connector		CBB208-NOTA	08mm FPC width, 2PIN, board-to-board, soldering-free connector	140
Connector		CXB208-NOTA	08mm FPC width, 2PIN, board-to-board, soldering-free connector equipped with profiles	140
Power Supply		BN-V24-XXXP	Constant voltage 24V, Not waterproof, Non-dimming	144
Controller		CR1-GBA	12-48V monochromatic dimming controller	142
Remote Control		CK1-GBA	Monochromatic dimming controller, in conjunction with controller	142

Ordering Code

Category	LED Type	LEDs/m	Voltage	FPC Width	IP Process	-	CRI	CCT	Silk Printing	Entry Cable	Wire Type	Wire Length	Tape Type	Label Type	Strip Length
D	D	2835J	120LEDs/m	24V	08mm	No	Ra > 80	2700K	Neutral	Dual ends	Parallel wires	12cm	Yellow 3m	Customized	1m
					Nano	NA		3000K		One end	Crystal cable	20cm	Red	SEL	5m
					Extrusion tube	ETS		4000K		No	Silicone cable	50cm	White 3m		50m
					Extrusion curved tube	EG		6500K			No wire	100cm	No		
												No wire			
D	J	120	24	08	NO	-	8	SW	N	S	A	012	W	L	0100

DJ1202408NO-8SWNSA012WL0100



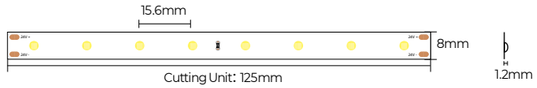
Chip Strip
Star Series

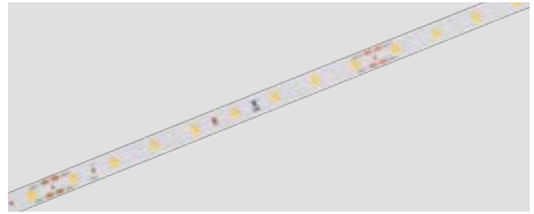
· Chip Strip 180° light-emitting
· Reel to Reel Process, without soldering joint, super cost effective
· 4 kinds of optional 2700K/3000K/4000K/6500K whit e light·
IP20/IP65

SEL-FD64-24V-8mm NEW

IP65 NA | IP65 ETS | R2R | 24V | 8mm —W— | 5M REEL

· Chip strip, 180° light-emitting, excellent sulfidation resistance
· Reel to reel process, without soldering joint, super cost effective
· CRI>80, 120LM/W
· 4 kinds of optional 2700K/3000K/4000K/6500K whit e light





Basic Parameters

Size	5000×8×1.2mm
Cutting Unit	125mm
Input Voltage	24VDC
Input Current	0.18A/1m & 0.78A/5m
Typ.power	4.4W/1m & 18.6W/5m
Max.Power	4.8W/m
Bending Diameter	>60mm

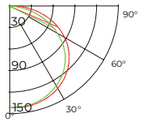


Photo-electric Parameters

CRI	CCT	LM/m	LM/W	Energy Efficiency Class
>80	2700K	480	109	G
	3000K	490	112	G
	4000K	520	118	G
	6500K	540	126	G

Recommended Solution

Name	Picture	Model	Remark	Page
Profile		LS1607	Match only with LED strip for heat dissipation	228
Connector		CBB208-NOTA	8mm FPC width, 2PIN, board-to-board, soldering-free connector	140
Connector		CXB208-NOTA	8mm FPC width, 2PIN, board-to-board, soldering-free connector equipped with profiles	140
Power Supply		BN-V24-XXXP	Constant voltage 24V, Not waterproof, Non-dimming	144
Controller		CR1-GBA	12-48V monochromatic dimming controller	142
Remote Control		CK1-GBA	Monochromatic dimming controller, in conjunction with controller	142

Ordering Code

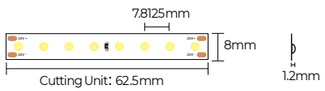
Category	LED Type	LEDs/m	Voltage	FPC Width	IP Process	-	CRI	CCT	Silk Printing	Entry Cable	Wire Type	Wire Length	Tape Type	Label Type	Strip Length
F F	Point light D	64LEDs/m 64	24V 24	08mm 08	NO NO	-	Ra > 80 8	2700K SW	Neutral N	Dual ends D	Parallel wires A	12cm 012	Blue B	Customized S	5m 0500
					Nano NA			3000K WW		One end S	No wire X	20cm 020		SEL L	50m 5000
					Extrusion Tube ETS			4000K NW		No X		50cm 050			
								6500K W				100cm 100			
												No wire 000			
F	D	64	24	08	NO	-	8	SW	N	D	A	012	B	L	0500

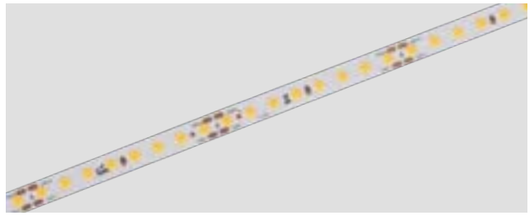
FD642408NO-8SWNDA012BL0500

SEL-FD128-24V-8mm NEW

IP65 NA | IP65 ETS | R2R | 24V | 8mm —W— | 5M REEL

· Chip strip,180° light-emitting, excellent sulfidation resistance
· Reel to reel process, without soldering joint, super cost effective
· CRI>80, 120LM/W
· 4 kinds of optional 2700K/3000K/4000K/6500K white light





Basic Parameters

Size	5000×8×1.2mm
Cutting Unit	62.5mm
Input Voltage	24VDC
Input Current	0.37A/1m & 1.32A/5m
Typ.power	8.8W/1m & 31.7W/5m
Max.Power	9.6W/m
Bending Diameter	>60mm

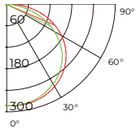
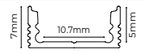


Photo-electric Parameters

CRI	CCT	LM/m	LM/W	Energy Efficiency Class
>80	2700K	940	107	F
	3000K	980	111	F
	4000K	1040	118	F
	6500K	1080	123	E

Recommended Solution

Name	Picture	Model	Remark	Page
Profile		LS1607	 Match only with LED strip for heat dissipation	228
Connector		CBB208-NOTA	8mm FPC width, 2PIN, board-to-board, soldering-free connector	140
Connector		CXB208-NOTA	8mm FPC width, 2PIN, board-to-board, soldering-free connector equipped with profiles	140
Power Supply		BN-V24-XXXP	Constant voltage 24V, Not waterproof, Non-dimming	144
Controller		CR1-GBA	12-48V monochromatic dimming controller	142
Remote Control		CK1-GBA	Monochromatic dimming controller, in conjunction with controller	142

Ordering Code

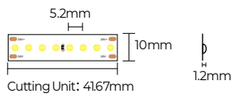
Category	LED Type	LEDs/m	Voltage	FPC Width	IP Process	-	CRI	CCT	Silk Printing	Entry Cable	Wire Type	Wire Length	Tape Type	Label Type	Strip Length
F F	Point light D	128LEDs/m 128	24V 24	08mm 08	NO NO	-	Ra > 80 8	2700K SW	Neutral N	Dual ends D	Parallel wires A	12cm 012	Blue B	Customized S	5m 0500
					Nano NA			3000K WW		One end S	No wire X	20cm 020		SEL L	50m 5000
					Extrusion Tube ETS			4000K NW		No X		50cm 050			
								6500K W				100cm 100			
												No wire 000			
F	D	128	24	08	NO	-	8	SW	N	D	A	012	B	L	0500

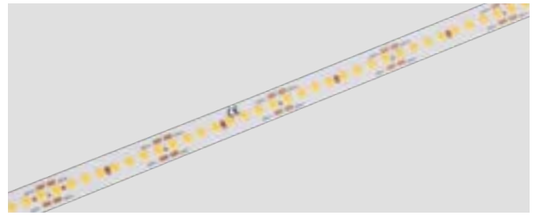
FD1282408NO-8SWNDA012BL0500

SEL-FD192-24V-10mm NEW

IP65 NA | IP65 ETS | R2R | 24V | 10mm —W— | 5M REEL

· Chip strip,180° light-emitting, excellent sulfidation resistance
· Reel to reel process, without soldering joint, super cost effective
· CRI>80, 117LM/W
· 4 kinds of optional 2700K/3000K/4000K/6500K white light





Basic Parameters

Size	5000×10×1.2mm
Cutting Unit	41.67mm
Input Voltage	24VDC
Input Current	0.54A/1m & 1.88A/5m
Typ.power	13W/1m & 45W/5m
Max.Power	14.4W/m
Bending Diameter	>60mm

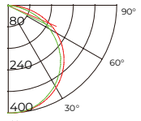
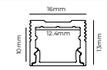


Photo-electric Parameters

CRI	CCT	LM/m	LM/W	Energy Efficiency Class
>80	2700K	1290	99	F
	3000K	1310	101	F
	4000K	1470	113	F
	6500K	1520	117	F

Recommended Solution

Name	Picture	Model	Remark	Page
Profile		LS1613		230
Connector		CBB210-NOTA	10mm FPC width, 2PIN, board-to-board, soldering-free connector	140
Connector		CXB210-NOTA	10mm FPC width, 2PIN, board-to-board, soldering-free connector equipped with profiles	140
Power Supply		LRS-XXX-24	Constant voltage 24V, Not waterproof, Non-dimming	144
Controller		CR1-GBA	12-48V monochromatic dimming controller	142
Remote Control		CK1-GBA	Monochromatic dimming controller, in conjunction with controller	142

Ordering Code

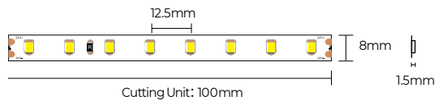
Category	LED Type	LEDs/m	Voltage	FPC Width	IP Process	-	CRI	CCT	Silk Printing	Entry Cable	Wire Type	Wire Length	Tape Type	Label Type	Strip Length
F F	Point light D	192LEDs/m 192	24V 24	10mm 10	NO NO	-	Ra > 80 8	2700K SW	Neutral N	Dual ends D	Parallel wires A	12cm 012	Blue B	Customized S	5m 0500
					Nano NA			3000K WW		One end S	No wire X	20cm 020		SEL L	50m 5000
					Extrusion Tube ETS			4000K NW		No X		50cm 050			
								6500K W				100cm 100			
												No wire 000			
F	D	192	24	10	NO	-	8	SW	N	D	A	012	B	L	0500

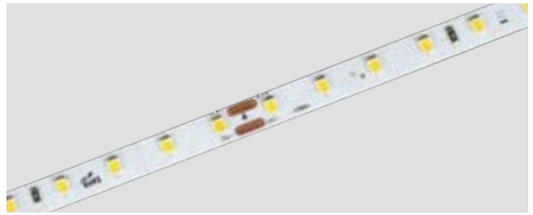
FD1922410NO-8SWNDA012BL0500

SEL-DR880-24V-8mm NEW

IP65 NA | IP65 EG | IP65 EGR | IP67 ET | IP67 EF | 158 LM/W | 24V | 80 LEDs/M | 8mm W | 5M REEL

· Reel to reel process, 25m no soldering joint
· 160LM/W, new ErP compliant, D-class
· LM80 certified, life span exceeds 60000H
· Ta: -25~40° C；Tc：75° C（max）





Basic Parameters

Size	5000×8×1.5mm
Cutting Unit	8Leds/100mm
Input Voltage	24VDC
Input Current	0.28A/1m & 1.24A/5m
Typ.power	6.6W/1m & 29.7W/5m
Max.Power	7.2W/m
Bending Diameter	>60mm

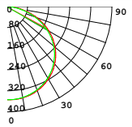
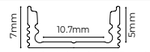


Photo-electric Parameters

CRI	CCT	LM/m	LM/W	Energy Efficiency Class
>80	2700 K	995	151	D
	3000 K	1035	157	D
	4000 K	1055	160	D
	6000 K	1020	155	D

Recommended Solution

Name	Picture	Model	Remark	Page
Profile		LS1607	 Match only with LED strip for heat dissipation	228
Connector		CBB208-NOTA	08mm FPC width, 2PIN, board-to-board, soldering-free connector	140
Connector		CXB208-NOTA	08mm FPC width, 2PIN, board-to-board, soldering-free connector equipped with profiles	140
Power Supply		BN-V24-XXXP	Constant voltage 24V, Not waterproof, Non-dimming	144
Controller		CR1-GBA	12-48V monochromatic dimming controller	142
Remote Control		CK1-GBA	Monochromatic dimming controller, in conjunction with controller	142

Ordering Code

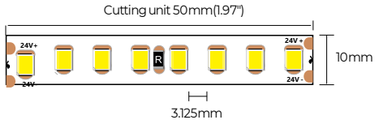
Category	LED Type	LEDs/m	Voltage	FPC Width	IP Process	-	CRI	CCT	Silk Printing	Entry Cable	Wire Type	Wire Length	Tape Type	Label Type	Strip Length
DR DR	2835 8	80LEDs/m 80	24V 24	08mm 08	NO NO	-	Ra > 80 8	2700K SW	SEL L	Single S	Parallel wires A	12cm 012	White 3M W	Customized S	5m 0500
					Nano NA			3000K WW	Customized S	Doubel D	Silicone cable W	20cm 020	Yellow 3M Y	SEL L	50m 5000
					Extrusion Tube ETS			4000K NW	Neutral N	No X	No wire X	50cm 050	Red R		
					Extrusion filling EF			6000K W				100cm 100	No X		
					Extrusion curved tube EG							No wire 000			
DR	8	80	24	08	NO	-	8	SW	N	S	A	012	W	L	0500

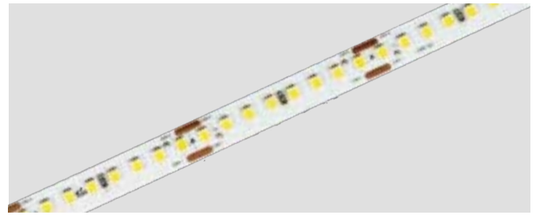
FD1282408NO-8SWNDA012EL0500

SEL-DR8160-24V-10mm NEW

IP65 NA | IP65 ET | R2R | 24V | 10mm W | 5M REEL

· Reel to reel process, 25m no soldering joint
· 157LM/W, new ErP compliant, D-class
· Life span exceeds 60000H
· Ta: -25~40° C；Tc：75° C（max）





Basic Parameters

Size	5000×10×1.5mm
Cutting Unit	8leds/50mm
Input Voltage	24VDC
Input Current	0.54A/1m & 2.3A/5m
Typ.power	13W/1m & 55.25W/5m
Max.Power	14.4W/m
Bending Diameter	>60mm

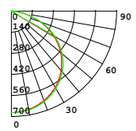
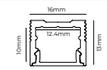


Photo-electric Parameters

CRI	CCT	LM/m	LM/W	Energy Efficiency Class
>80	2700 K	1950	150	D
	3000 K	2015	155	D
	4000 K	2040	157	D
	6000 K	2000	154	D

Recommended Solution

Name	Picture	Model	Remark	Page
Profile		LS1613		230
Connector		CBB210-NOTA	10mm FPC width, 2PIN, board-to-board, soldering-free connector	140
Connector		CXB210-NOTA	10mm FPC width, 2PIN, board-to-board, soldering-free connector equipped with profiles	140
Power Supply		LRS-XXX-24	Constant voltage 24V, Not waterproof, Non-dimming	144
Controller		CR1-GBA	12-48V monochromatic dimming controller	142
Remote Control		CK1-GBA	Monochromatic dimming controller, in conjunction with controller	142

Ordering Code

Category	LED Type	LEDs/m	Voltage	FPC Width	IP Process	-	CRI	CCT	Silk Printing	Entry Cable	Wire Type	Wire Length	Tape Type	Label Type	Strip Length
F F	Point light D	192LEDs/m 192	24V 24	10mm 10	NO NO	-	Ra > 80 8	2700K SW	Neutral N	Dual ends D	Parallel wires A	12cm 012	Blue B	Customized S	5m 0500
					Nano NA			3000K WW		One end S	No wire X	20cm 020		SEL L	50m 5000
					Extrusion Tube ETS			4000K NW		No X		50cm 050			
								6500K W				100cm 100			
												No wire 000			
F	D	192	24	10	NO	-	8	SW	N	D	A	012	B	L	0500

FD1922410NO-8SWNDA012EL0500

Toning series

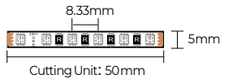
Toning series can achieve variable CCT as per diverse time periods and diverse user behaviors in one space. It contains toning LED strips with bi-color white light, colorful RGB LED strips and RGB+W full-color LED strips with high compatibility with all kinds of dimming and toning controllers. It can be widely utilized in residential space, showroom, entertaining venues, bar, KTV, hotel and amusement parks for decorative lighting, atmosphere fostering and scenarios transformation in holidays.

Application

SEL-DA120RGB-24V-5mm

IP65 NA | 5mm W | RGB | 24V | 120 LEDs/M | 5M REEL

· Only 5mm wide RGB colorful LED strip
· Smaller and thinner RGB light beads adopted
· Widely adaptable to all types of controllers



Basic Parameters

Size	5000×5×1.5mm
Cutting Unit	6LEDs/50mm
Input Voltage	24VDC
Input Current	0.312A/1m & 1.35A/5m
Typ.power	7.5W/1m & 32.4W/5m
Max.Power	9W
Bending Diameter	>60mm
Copper foil	2oz

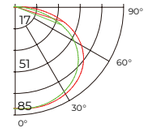


Photo-electric Parameters

Color	CCT/Wavelength	LM/m	LM/W
RGB	/	293	39
R	625nm	48	20
G	525nm	212	78
B	470nm	44	18

Recommended Solution

Name	Picture	Model	Remark	Page
Profile		LS0709		220
Power Supply		LRS-XXX-24	Constant voltage 24V, Not waterproof, Non-dimming	144
Controller		CR3-GBA	12-48V RGB Dimming Controller	142
Remote Control		CK4-GBA	RGB dimming remote control, used with the controller	142

Ordering Code

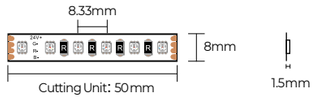
Category	LED Type	LEDs/m	Voltage	FPC Width	IP Process	-	CRI	CCT	Silk Printing	Entry Cable	Wire Type	Wire Length	Tape Type	Label Type	Strip Length
D Double-sided	3838 A	120LEDs/m 120	24V 24	5mm 05	NO NO	-	RGB 0	RGB RGB	Customized S	Dual ends D	Parallel wires A	12cm 012	Yellow 3m Y	Customized S	1m 0100
					NANO NA				SEL L	One end S	No wire X	15cm 015	White 3m W	SEL L	2.5m 0250
									Neutral N	No X		20cm 020	Red R		5m 0500
												50cm 050	No X		
												No wire 000			
D	A	120	24	05	NO	-	0	RGB	N	S	A	012	W	L	0500

DA1202405NO-0RGBNDA012WL0500

SEL-DA120RGB-24V-8mm

IP65 NA | IP65 ET | RGB | 24V | 120 LEDs/M | 8mm —W— | 5M REEL

- RGB colorful LED strip with high-density light beads
- Smaller and thinner RGB light beads adopted
- Widely adaptable to all types of controllers



Basic Parameters

Size	5000×8×1.5mm
Cutting Unit	6LEDs/50mm
Input Voltage	24VDC
Input Current	0.42A/1m & 1.9A/5m
Typ.power	10W/1m & 45.6W/5m
Max.Power	11W
Bending Diameter	>60mm
Copper foil	2oz

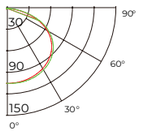


Photo-electric Parameters

Color	CCT/Wavelength	LM/m	LM/W
RGB	/	430	43
R	625nm	81	21
G	525nm	287	88
B	470nm	65	21

Recommended Solution

Name	Picture	Model	Remark	Page
Profile		LS1613		230
Power Supply		LRS-XXX-24	Constant voltage 24V, Not waterproof, Non-dimming	144
Controller		CR3-GBA	12-48V RGB Dimming Controller	142
Remote Control		CK4-GBA	RGB dimming remote control, used with the controller	142

Ordering Code

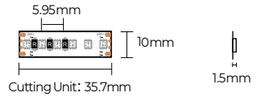
Category	LED Type	LEDs/m	Voltage	FPC Width	IP Process	-	CRI	CCT	Silk Printing	Entry Cable	Wire Type	Wire Length	Tape Type	Label Type	Strip Length
D	3838 A	120LEDs/m 120	24V 24	8mm 08	NO NO	-	RGB 0	RGB RGB	Customized S	Dual ends D	Parallel wires A	12cm 012	Yellow 3m Y	Customized S	1m 0100
					NANO NA				SEL L	One end S		15cm 015	White 3m W	SEL L	1.5m 0150
					Extrusion tube ETS				Neutral N	No X		20cm 020	Red R		2m 0200
												50cm 050	No X		5m 0500
												No wire 000			
D	A	120	24	08	NO	-	0	RGB	N	D	A	012	W	L	0500

DA1202408NO-0RGBNDA012WL0500

SEL-DA168RGB-24V-10mm

IP65 NA | IP65 ET | RGB | 24V | 168 LEDs/M | 10mm —W— | 5M REEL

- RGB colorful LED strip with high-density light beads
- Smaller and thinner RGB light beads adopted
- Widely adaptable to all types of controllers



Basic Parameters

Size	5000×10×1.5mm
Cutting Unit	6LEDs/35.7mm
Input Voltage	24VDC
Input Current	0.654A/1m & 3A/5m
Typ.power	15.7W/1m & 72W/5m
Max.Power	17.3W
Bending Diameter	>60mm
Copper foil	2oz

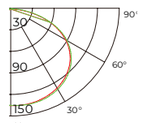


Photo-electric Parameters

Color	CCT/Wavelength	LM/m	LM/W
RGB	/	534	34
R	625nm	111	21
G	525nm	376	66
B	470nm	91	17

Recommended Solution

Name	Picture	Model	Remark	Page
Profile		LS1613		230
Connector		CBB410-NOTA	10mm wide, 4PIN board-to-board connector, suitable for RGB strip, NO/NA	139
Connector		CXB410-NOTA	10mm wide, 4PIN Wire-to-board connector, suitable for RGB strip, NO/NA, 4PIN wire 18- 22AWG	139
Power Supply		LRS-XXX-24	Constant voltage 24V, Not waterproof, Non-dimming	144
Controller		CR3-GBA	12-48V RGB Dimming Controller	142
Remote Control		CK4-GBA	RGB dimming remote control, used with the controller	142

Ordering Code

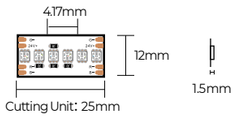
Category	LED Type	LEDs/m	Voltage	FPC Width	IP Process	-	CRI	CCT	Silk Printing	Entry Cable	Wire Type	Wire Length	Tape Type	Label Type	Strip Length
D	D 3838 A	168LEDs/m 168	24V 24	10mm 10	NO NO	-	RGB 0	RGB RGB	Customized S	Dual ends D	Parallel wires A	12cm 012	Yellow 3m Y	Customized S	1m 0100
					NANO NA				SEL L	One end S	Silicone cable W	15cm 015	White 3m W	SEL L	1.5m 0150
					Extrusion tube ETS				Neutral N	No X	No wire X	20cm 020	Red R		2m 0200
												50cm 050	No X		5m 0500
												No wire 000			
D	A	168	24	10	NO	-	0	RGB	N	D	A	012	W	L	0500

DA1682410NO-0RGBNDA012WL0500

SEL-DA240RGB-24V-12mm

IP65 NA | IP65 ET | RGB | 24V | 240 LEDs/M | 12mm —W— | 5M REEL

· 240leds/m, RGB colorful LED strip with super high-density light beads
·Smaller and thinner RGB light beads adopted
· Widely adaptable to all types of controllers



Basic Parameters

Size	5000×12×1.5mm
Cutting Unit	6LEDs/25mm
Input Voltage	24VDC
Input Current	0.683A/1m & 3.1A/5m
Typ.power	16.4W/1m & 74.4W/5m
Max.Power	18W
Bending Diameter	>60mm
Copper foil	2oz

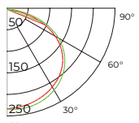
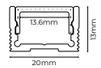


Photo-electric Parameters

Color	CCT/Wavelength	LM/m	LM/W
RGB	/	787	48
R	625nm	155	24
G	525nm	682	92
B	470nm	134	20

Recommended Solution

Name	Picture	Model	Remark	Page
Profile		LS2013		238
Power Supply		LRS-XXX-24	Constant voltage 24V, Not waterproof, Non-dimming	144
Controller		CR3-GBA	12-48V RGB Dimming Controller	142
Remote Control		CK4-GBA	RGB dimming remote control, used with the controller	142

Ordering Code

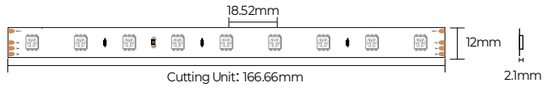
Category	LED Type	LEDs/m	Voltage	FPC Width	IP Process	-	CRI	CCT	Silk Printing	Entry Cable	Wire Type	Wire Length	Tape Type	Label Type	Strip Length
D	D	3838 A	240LEDs/m 240	24V 24	12mm 12	NO NO	-	RGB 0	RGB RGB	Customized S	Dual ends D	Parallel wires A	12cm 012	Yellow 3m Y	Customized S	1m 0100
						NANO NA				SEL L	One end S	Silicone cable W	15cm 015	White 3m W	SEL L	2.5m 0250
						Extrusion tube ETS				Neutral N	No X	No wire X	20cm 020	Red R		5m 0500
													50cm 050	No X		
													No wire 000			
	D	A	240	24	12	NO	-	0	RGB	N	D	A	012	W	L	0500

DA2402412NO-0RGBNDA012WL0500

SEL-DS554RGB-48V-12mm

IP65 ET | RGB | 40M | 48V | 54 LEDs/M | 12mm —W—

· Single-ended power supply for a maximum of 40 meters, Consistent luminance
· Lower current with 48V input, Support wires to be stretched out longer
· Less power feed required, Super cost-effective
· Life span exceeds 36000H



Basic Parameters

Size	40000x12x2.1mm
Cutting Unit	9LEDs/166.66mm
Input Voltage	48VDC
Input Current	0.21A/1m & 8.4A/40m
Typ.power	10W/m & 400W/40m
Max.Power	11.2W/m
Bending Diameter	>60mm
Copper foil	4oz

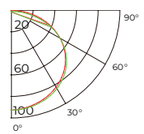
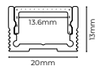


Photo-electric Parameters

Color	CCT/wavelength	LM/m
RGB	/	300
R	625nm	70
G	525nm	195
B	470nm	42

Recommended Solution

Name	Picture	Model	Remark	Page
Profile		LS2013		238
Power Supply		SE-XXX-48	Constant voltage 48V, Not waterproof, Non-dimming	144
Controller		CR3-GBA	12-48V RGB Dimming Controller	142
Remote Control		CK4-GBA	RGB dimming remote control, used with the controller	142

Ordering Code

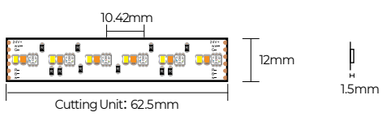
Category	LED Type	LEDs/m	Voltage	FPC Width	IP Process	-	CRI	CCT	Silk Printing	Entry Cable	Wire Type	Wire Length	Tape Type	Label Type	Strip Length
DS	DS 5050 5	54 54	48V 48	12mm 12	NO NO	-	RGB 0	RGB RGB	Customized S	Dual ends D	Parallel wires A	12cm 012	Yellow 3m Y	Customized S	0.5m 0050
					Extrusion tube ETS	-			SEL L	One end S	Crystal cable B	15cm 015	Red R	SEL L	50m 5000
					NANO NA				Neutral N	No X	SM-female wire C	20cm 020	White 3m W		40m 4000
											No wire X	50cm 050	No X		
												No wire 000			
	DS 5	54	48	12	NO	-	0	RGB	N	D	A	012	W	L	4000

DS5544812NO-0RGBNDA012WL4000

SEL-DA696RGBSWW-24V-12mm

IP65 NA | IP65 ET | RGBW | 24V | 288 LEDs/M | 12mm W | 5M REEL

· 288LEDs/m, 5-color LED strip with higher-density light beads
· Mixed light design, more uniform light emission
·65,536 kinds of colors can be attainable with recommended controller



Basic Parameters

Size	5000×12×1.5mm
Cutting Unit	18LEDs/62.5mm
Input Voltage	24VDC
Input Current	0.73A/1m & 3.2A/5m
Typ.power	17.5W/1m & 76.8W/5m
Max.Power	19.2W
Bending Diameter	>60mm
Copper foil	2oz

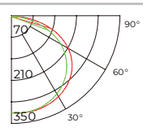


Photo-electric Parameters

Color	CCT/ Wavelength	LM/m	LM/W	Energy Efficiency Class
RGBSWW	/	820	/	/
R	625nm	36	21	/
G	525nm	144	69	/
B	470nm	31	16	/
SW	2700 K	287	71	G
W	6000 K	334	83	G

Recommended Solution

Name	Picture	Model	Remark	Page
Profile		LS2013	Match only with LED strip for heat dissipation	238
Power Supply		BN-V24-XXXP	Constant voltage 24V, Not waterproof, Non-dimming	144
Controller		CR5-GBA	12-48V RGB White Light Symphony Dimming Controller	142
Remote Control		CK5-GBA	RGB white light magic color dimming remote control,used with the controller	142

Ordering Code

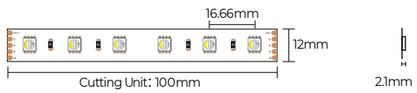
Category	LED Type	LEDs/m	Voltage	FPC Width	IP Process	-	CRI	CCT	Silk Printing	Entry Cable	Wire Type	Wire Length	Tape Type	Label Type	Strip Length
D D	3838 A	96LEDs/m 96	24V 24	12mm 12	NO NO	-	RGB 0	RGBSWW RGBSWW	Customized S	Dual ends D	Parallel wires A	12cm 012	Yellow 3m Y	Customized S	5m 0500
	2216 6				NANO NA				SEL L	One end S	Crystal cable B	20cm 020	Red R	SEL L	
					Extrusion tube ETS				Neutral N	No X	SM-male wire C	50cm 050	White 3m W		
											No wire X	100cm 100	No X		
												No wire 000			
D	A6	96	24	12	NO	-	0	RGBSWW	N	S	A	012	W	L	0500

DA6962412NO-0RGBSWWNDA012WL0500

SEL-D560RGBW-24V-12mm

RGBW | 24V | 60 LEDs/M | 12mm W | 5M REEL

· RGBW colorful LED strip
· Widely adaptable to all types of controllers
· Self-encapsulated design
· High quality FPC, high thermal conductive 3M adhesive



Basic Parameters

Size	5000x12x2.1mm
Cutting Unit	6LEDs/100mm
Input Voltage	24VDC
Input Current	0.7A/1m & 2.91A/5m
Typ.power	16.8W/1m & 69.84W/5m
Max.Power	19.2W/m
Bending Diameter	>60mm
Copper foil	2oz

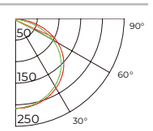


Photo-electric Parameters

Color	CCT/wavelength	LM/m	Energy Efficiency Class
RGB	/	703	/
R	625nm	87	/
G	525nm	207	/
B	470nm	67	/
W	6000 K	344	G

Recommended Solution

Name	Picture	Model	Remark	Page
Profile		LS2013	Match only with LED strip for heat dissipation	238
Connector		CBB512-NOTA	12mm width, 5PIN wire-to-board connector, suitable for RGBW strip, NO/NA, 5PIN wire 18-22AWG	139
Connector		CXB512-NOTA	12mm width, 5PIN board-to-board connector, suitable for RGBW strip, NO/NA	139
Power Supply		BN-V24-XXXP	Constant voltage 24V, Not waterproof, Non-dimming	144
Controller		CR4-GBA	12-48V RGB Dimming Controller	142
Remote Control		CK4-GBA	RGB dimming remote control, used with the controller	142

Ordering Code

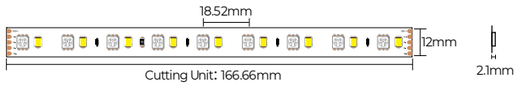
Category	LED Type	LEDs/m	Voltage	FPC Width	IP Process	-	CRI	CCT	Silk Printing	Entry Cable	Wire Type	Wire Length	Tape Type	Label Type	Strip Length
D D	5050 5	60LEDs/m 60	24V 24	12mm 12	NO NO	-	No CRI 0	RGB+2700K RGBLW	Customized S	Dual ends D	Parallel wires A	12cm 012	Yellow 3m Y	Customized S	0.5m 0050
					Extrusion tube ETS			RGB+3000K RGBWW	SEL L	One end S	Silicone cable W	15cm 015	Red R	SEL L	1.5m 0150
					Nano NA			RGB+4000K RGBNW	Neutral N	No X	No wire X	20cm 020	White 3m W		2m 0200
								RGB+6000K RGBW				50cm 050	No X		5m 0500
												No wire 000			50m 5000
D	5	60	24	12	NO	-	0	RGBW	N	D	A	012	W	L	0500

D5602412NO-0RGBWNDA012WL0500

SEL-DS554RGBW-48V-12mm

IP65 ET | RGB | 40M | 48V | 108 LEDs/M | 12mm —W—

· Single-ended power supply for a maximum of 40 meters, Consistent luminance
· Lower current with 48V input, Support wires to be stretched out longer
· Less power feed required, super cost-effective



Basic Parameters

Size	40000x12x2.1mm
Cutting Unit	18LEDs/166.66mm
Input Voltage	48VDC
Input Current	0.28A/m & 11.2A/40m
Typ.power	13.5W/m & 540W/40m
Max.Power	15W/m
Bending Diameter	>60mm
Copper foil	4oz

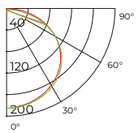


Photo-electric Parameters

Color	CCT/wavelength	LM/m	Energy Efficiency Class
R	625nm	64	/
G	525nm	175	/
B	470nm	32	/
W	4000 K	240	G
RGBW	/	510	/

Recommended Solution

Name	Picture	Model	Remark	Page
Profile		LS2013	Match only with LED strip for heat dissipation	238
Connector		CBB512-NOTA	12mm width, 5PIN wire-to-board connector, suitable for RGBW strip, NO/NA, 5PIN wire 18-22AWG	139
Connector		CXB512-NOTA	12mm width, 5PIN board-to-board connector, suitable for RGBW strip, NO/NA	139
Controller		CR4-GBA	12-48V RGB W Dimming Controller	142
Remote Control		CK4-GBA	RGB W dimming remote control, used with the controller	142
Power Supply		SE-XXX-48	Constant voltage 48V, Not waterproof, Non-dimming	144

Ordering Code

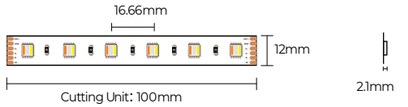
Category		LED Type		LEDs/m		Voltage		FPC Width		IP Process		-	CRI		CCT		Silk Printing		Entry Cable		Wire Type		Wire Length		Tape Type		Label Type		Strip Length	
DS	DS	5050	5	54RGB+ 54W	54	48V	48	12mm	12	NO	NO	-	RGBW	0	RGB	/	Customized	S	Dual ends	D	Parallel wires	A	12cm	012	Yellow 3m	Y	Customized	S	0.5m	0050
										Extrusion tube	ETS	-			SW	2700K	SEL	L	One end	S	Crystal wire	B	15cm	015	Red 3m	R	SEL	L	50m	5000
										Nano	NA				WW	3000K	Neutral	N	No	X	No wire	X	20cm	020	White	W			40m	4000
															NW	4000K							50cm	050	No	X				
															W	6000K							No wire	000						
	DS		5		54		48		12		NO	-		0		RGBNW		N		D		A		012		W		L		4000

DS5544812NO-0RGBNWNDA012WL4000

SEL-D560RGBLWW-24V-12mm

IP65 NA | RGB LW W | 24V | 60 LEDs/M | 12mm —W— | 5M REEL

· Mixed 5-color design, more uniform light emission
· 65,536 kinds of colors can be attainable at most
· High quality FPC, high thermal conductive 3M adhesive



Basic Parameters

Size	5000x12x2.1mm
Cutting Unit	6LEDs/100mm
Input Voltage	24VDC
Input Current	0.75A/1m & 3.14A/5m
Typ.power	18W/1m & 75.4W/5m
Max.Power	20W/m
Bending Diameter	>60mm
Copper foil	2oz

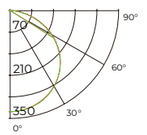


Photo-electric Parameters

Color	CCT/wavelength	LM/m	Energy Efficiency Class
R	625nm	108	/
G	525nm	246	/
B	470nm	66	/
RGBLWW	/	1101	/
LW	2300K	312	G
W	6000 K	390	G

Recommended Solution

Name	Picture	Model	Remark	Page
Profile		LS2013	Match only with LED strip for heat dissipation	238
Controller		CR5-GBA	12-48V RGB LW W Dimming Controller	142
Remote Control		CK5-GBA	RGB LW W dimming remote control, used with the controller	142
Power Supply		BN-V24-XXXP	Constant voltage 24V, Not waterproof, Non-dimming	144

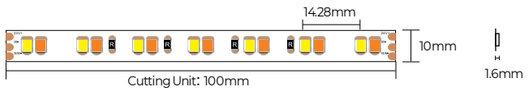
Ordering Code

Category		LED Type		LEDs/m		Voltage		FPC Width		IP Process		-	CRI		CCT		Silk Printing		Entry Cable		Wire Type		Wire Length		Tape Type		Label Type		Strip Length	
D	D	5050	5	60LEDs/m	60	24V	24	12mm	12	NO	NO	-	RGB	0	RGB+ 2300K+6500K	RGB LWW	Customized	S	Dual ends	D	Parallel wires	A	12cm	012	Yellow 3m	Y	Customized	S	1.0m	0100
										Silicone tube	ST						SEL	L	One end	S	No wire	X	15cm	015	White 3m	W	SEL	L	2.5m	0250
										Nano	NA						Neutral	N	No	X			20cm	020	No	X			5m	0500
																							50cm	050						
																							No wire	000						
	D		5		60		24		12		NO	-		0		RGB LWW		N		D		A		012		W		L		0500

D5602412NO-0RGBLWWNDA012WL0500

SEL-D8140SWW-24V-10mm

· Three-wire adjustable toning strip makes it widely match all kinds of controllers
· Life span exceeds 60000H
·CRI90+/80 optional



IP65 NA | CCT | 24V | 140 LEDs/M | 10mm —W— | 5M REEL

Basic Parameters

Size	5000x10x1.6mm
Cutting Unit	14LEDs/100mm
Input Voltage	24VDC
Input Current	0.713A/1m & 3.2A/5m
Typ.power	17.1W/1m & 76.8W/5m
Max.Power	19.2W/m
Bending Diameter	>60mm
Copper foil	3oz

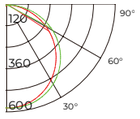
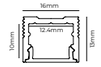


Photo-electric Parameters

CRI	CCT	LM/m	LM/W	Energy efficiency Class
>90	2700 - 6000K	1710	100	F
	2700 K	830	95	F
	6000 K	880	104	F

Recommended Solution

Name	Picture	Model	Remark	Page
Profile		LS1613		230
Connector		CBB310-NOTA	10mm wide, 3PIN board-to-board connector, suitable for dual color strip, NO/NA, 3PIN wire 18- 22AWG	139
Connector		CXB310-NOTA	10mm wide, 3PIN wire-to-board connector, suitable for dual color strip, NO/NA	139
Power Supply		LRS-XXX-24	Constant voltage 24V, Not waterproof, Non-dimming	139
Controller		CR2-GBA	12-48V White Light Symphony Dimming Controller	142
Remote Control		CK2-GBA	White light magic color dimming remote control, used with the controller	142

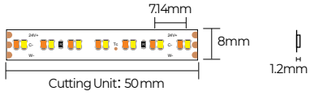
Ordering Code

Category	LED Type	LEDs/m	Voltage	FPC Width	IP Process	-	CRI	CCT	Silk Printing	Entry Cable	Wire Type	Wire Length	Tape Type	Label Type	Strip Length
D D	2835 8	140LEDs/m 140	24V 24	10mm 10	NO NO	-	Ra > 90 9	2700+6000K SWW	Customized S	Dualends D	Parallel wires A	12cm 012	Yellow 3m Y	Customized S	0.5m 0050
					NANO NA				SEL L	One end S	No wire X	15cm 015	White 3m W	SEL L	1.5m 0150
									Neutral N	No X		20cm 020	No X		2m 0200
												50cm 050			5m 0500
												No wire 000			50m 5000
D	8	140	24	10	NO	-	9	SWW	N	S	A	012	W	L	0500

D81402410NO-8SWWNDA012WL0500

SEL-D6280SWW-24V-8mm

· Toning and CCT adjustable, High-density light beads, Widely adaptive to all kinds of controllers.
· 1.2mm thick, better to be in conjunction with profiles
· Self-encapsulated design, offers 4 optional 2700- 6000K white lights, CRI 90，Life span exceeds 36000H



IP65 NA | IP67 ET | 280 LEDs/M | CCT | 24V | 8mm —W— | 5M REEL

Basic Parameters

Size	5000×8×1.2mm
Cutting Unit	14LEDs/50mm
Input Voltage	24VDC
Input Current	0.625A/1m & 2.6A/5m
Typ.power	15W/m & 62.4W/5m
Max.Power	16.5W/m
Bending Diameter	>60mm
Copper foil	2oz

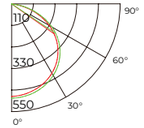


Photo-electric Parameters

CRI	CCT	LM/m	LM/W	Energy efficiency Class
>90	2700 - 6000K	1575	105	F
	2700 K	750	100	F
	6000 K	825	110	F

Recommended Solution

Name	Picture	Model	Remark	Page
Profile		LS1613		230
Power Supply		LRS-XXX-24	Constant voltage 24V, Not waterproof, Non-dimming	144
Controller		CR2-GBA	12-48V White Light Symphony Dimming Controller	142
Remote Control		CK2-GBA	White light magic color dimming remote control, used with the controller	142

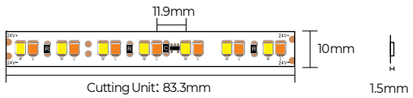
Ordering Code

Category	LED Type	LEDs/m	Voltage	FPC Width	IP Process	-	CRI	CCT	Silk Printing	Entry Cable	Wire Type	Wire Length	Tape Type	Label Type	Strip Length
D D	2216 6	280LEDs/m 280	24V 24	8mm 08	NO NO	-	Ra > 90 9	2700-6000K SWW	Customized S	One end S	Parallel wires A	12cm 012	Yellow 3m Y	Customized S	0.5m 0050
					NANO NA				SEL L	Dual ends D	Silicone cable W	15cm 015	White 3m W	SEL L	1.5m 0150
					Extruion tube ET				Neutral N	No X	No wire X	20cm 020	No X		2m 0200
												50cm 050			5m 0500
												No wire 000			50m 5000
D	6	280	24	08	NO	-	9	SWW	N	S	A	012	W	L	0500

D62802408NO-9SWWNSA012WL0500

SEL-DT8168SWW-24V-10mm

· CCT adjustable via on/off switch
· 2700K-6000k-4000k optional
· More CCT optional & CRI90/80 optional
· Widely adaptive to regular switch & power supply



Basic Parameters

Size	5000×10×1.5mm
Cutting Unit	14LEDs/83.33mm
Input Voltage	24VDC
Input Current	0.79A/1m & 2.88A/5m
Typ.power	19W/1m & 69.2W/5m
Max.Power	21.3W
Bending Diameter	>60mm
Copper foil	2oz

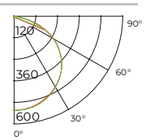


Photo-electric Parameters

CRI	CCT	LM/m	LM/W	Energy efficiency Class
>90	2700 K	920	97	F
	3600 K	1900	100	F
	6000 K	990	104	F

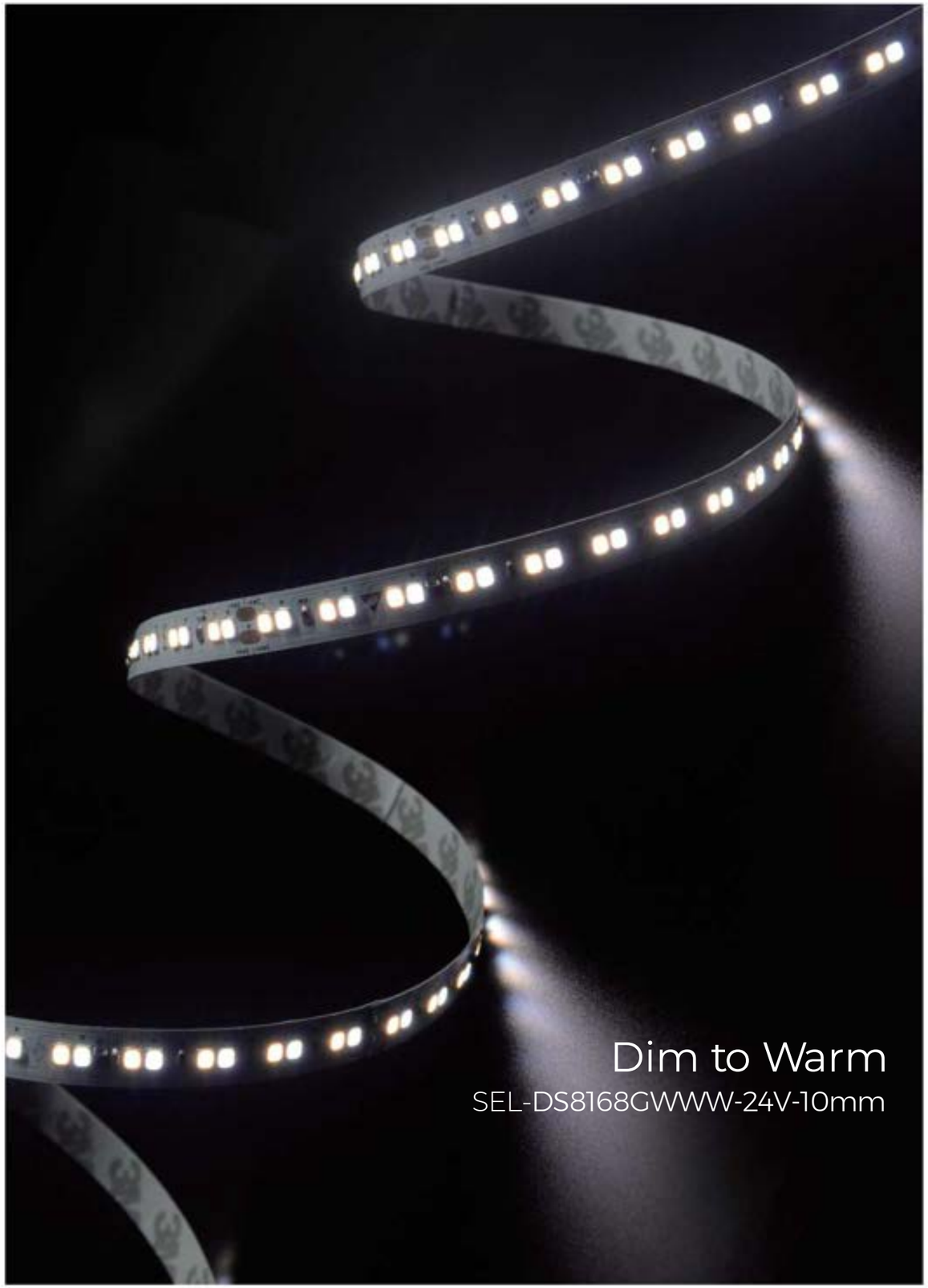
Recommended Solution

Name	Picture	Model	Remark	Page
Profile		LS1607	Match only with LED strip for heat dissipation	228
Connector		CBB210-NOTA	10mm FPC width, 2PIN, board-to-board, soldering-free connector	140
Connector		CXB210-NOTA	10mm FPC width, 2PIN, board-to-board, soldering-free connector equipped with profiles	140
Power Supply		BN-V24-XXXP	Constant voltage 24V, Not waterproof, Non-dimming	144
Controller		CR2-GBA	12-48V White Light Symphony Dimming Controller	142
Remote Control		CP2-GBA	CCT dimming panel remote control, in conjunction with controller.	142

Ordering Code

Category	LED Type	LEDs/m	Voltage	FPC Width	IP Process	-	CRI	CCT	Silk Printing	Entry Cable	Wire Type	Wire Length	Tape Type	Label Type	Strip Length
DT	DT	2835 8	168LEDs/m 168	24V 24	10mm 10	NO NO	-	Ra > 90 9	2700-6500K SWW	Customized S	Dual ends D	Parallel wires A	12cm 012	Yellow 3m Y	Customized S	0.5m 0050
						NANO NA			SEL L	One end S	No wire X	15cm 015	White 3m W	SEL L	1m 0100
									Neutral N	No X		20cm 020	No X		2m 0200
												50cm 050			5m 0500
												No wire 000			
	DT	8	168	24	10	NO	-	9	SWW	N	S	A	012	W	L	0500

DT81682410XX-8SWWNSA012WL0500



SEL-DS8168GWWW-24V-10mm

IP67 ET | IP65 NA | CCT | 24V | 168 LEDs/M | 10mm W | 5M REEL

· Dim-to-warm, toning and CCT adjustable LED strip
· 168LEDs/m, high-density light beads
· 1900K-3000K design, simulated bulb dimming
· Widely adaptive to PWM controllers

Basic Parameters

Size	5000×10×1.5mm
Cutting Unit	14LEDs/83.3mm
Input Voltage	24VDC
Input Current	0.56A/1m & 2.25A/5m
Typ.power	13.5W/1m & 54W/5m
Max.Power	14.4W
Bending Diameter	>60mm
Copper foil	2oz

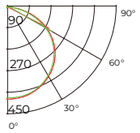
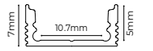


Photo-electric Parameters

CRI	CCT	LM/m	LM/W	Energy efficiency Class
>90	1900K	/	/	/
	3000K	1150	85	/

Recommended Solution

Name	Picture	Model	Remark	Page
Profile		LS1607	 Match only with LED strip for heat dissipation	228
Connector		CBB210-NOTA	10mm FPC width, 2PIN, board-to-board, soldering-free connector	140
Connector		CXB210-NOTA	10mm FPC width, 2PIN, board-to-board, soldering-free connector equipped with profiles	140
Power Supply		BN-V24-XXXP	Constant voltage 24V, Not waterproof, Non-dimming	144
Controller		CR2-GBA	12-48V monochromatic dimming controller	142
Remote Control		CP2-GBA	CCT dimming panel remote control, in conjunction with controller.	142

Ordering Code

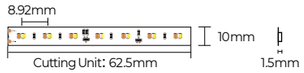
Category	LED Type	LEDs/m	Voltage	FPC Width	IP Process	-	CRI	CCT	Silk Printing	Entry Cable	Wire Type	Wire Length	Tape Type	Label Type	Strip Length
DS	2835 8	168LEDs/m 168	24V 24	10mm 10	NO NO	-	Ra > 90 9	1900-3000K GWWW	Customized S	Dual ends D	Parallel wires A	12cm 012	Yellow 3m Y	Customized S	5m 0500
					NANO NA				SEL L	One end S	No wire X	20cm 020	White 3m W	SEL L	50m 5000
					Extruion tube ET				Neutral N	No X		50cm 050	Red R		40m 4000
												100cm 100	NO X		
												No wire 000			
DS	8	168	24	10	NO	-	9	GWWW	N	S	A	012	W	L	0500

DS81682410NO-9GWWWNSA012WL0500

SEL-DS6224LWWW-24V-10mm

IP65 NA | CCT | 24V | 168 LEDs/M | 224 LEDs/M | 10mm W | 5M REEL

· Dim-to-warm, toning and CCT adjustable LED strip
· 224 LEDs/m, high-density light beads
· 2300K-3000K design, simulated bulb dimming
· Widely adaptive to PWM controllers



Basic Parameters

Size	5000×10×1.5mm
Cutting Unit	14LEDs/62.5mm
Input Voltage	24VDC
Input Current	0.35A/1m & 1.52A/5m
Typ.power	8.6W/1m & 36.6W/5m
Max.Power	9.8W
Bending Diameter	>60mm
Copper foil	2oz

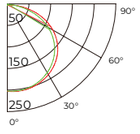
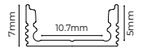
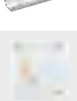


Photo-electric Parameters

CRI	CCT	LM/m	LM/W	Energy efficiency Class
>90	2300-3000K	17	13	/
	2300K	318	62	/
	3000K	620	76	G

Recommended Solution

Name	Picture	Model	Remark	Page
Profile		LS1607	 Match only with LED strip for heat dissipation	228
Connector		CBB210-NOTA	10mm FPC width, 2PIN, board-to-board, soldering-free connector	140
Connector		CXB210-NOTA	10mm FPC width, 2PIN, board-to-board, soldering-free connector equipped with profiles	140
Power Supply		BN-V24-XXXP	Constant voltage 24V, Not waterproof, Non-dimming	144
Controller		CR2-GBA	12-48V monochromatic dimming controller	142
Remote Control		CP2-GBA	CCT dimming panel remote control, in conjunction with controller.	142

Ordering Code

Category	LED Type	LEDs/m	Voltage	FPC Width	IP Process	-	CRI	CCT	Silk Printing	Entry Cable	Wire Type	Wire Length	Tape Type	Label Type	Strip Length
DS	2216 6	224LEDs/m 224	24V 24	10mm 10	NO NO	-	Ra > 90 9	2300-3000K LWWW	Customized S	Dual ends D	Parallel wires A	12cm 012	Yellow 3m Y	Customized S	0.5m 0050
					NANO NA				SEL L	One end S	No wire X	15cm 015	White 3m W	SEL L	1m 0100
									Neutral N	No X		20cm 020	No X		2m 0200
												50cm 050			5m 0500
												No wire 000			
DS	6	224	24	10	NO	-	9	LWWW	N	S	A	012	W	L	0500

DS62242410NO-9LWWWNSA012WL0500

Vario series

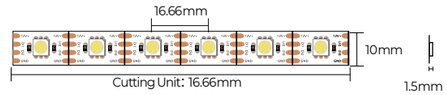
Digital LED strip adopt constant current IC for single point control, and low voltage direct current as power supply, featured in safe, convenient, vibrant and colorful, can achieve dynamic light color conversion. It is widely used in decorative lighting of corners, wall edges, atmosphere foiling of entertaining venues and outline lighting of advertising boards, etc.

Application

SEL-DS560-12V-10mm

IP65 ET | IP65 NA | SPI | 12V | 60 LEDs/M | 10mm W | 5M REEL

· 12V single point single control, 60pixel/M SPI signal
· Built-in IC, continuous transmission even when 1 light bead gets broken
· Suitable for small & independent application
· 2-year warranty



Basic Parameters	
Size	5000×10×1.5mm
Cutting Unit	16.66mm
Input Voltage	12VDC
Input Current	0.7A/1m & 2.8A/5m
Typ.power	8.4W/1m & 33.6W/5m
Max.Power	9.3W
Bending Diameter	>60mm
Copper foil	3oz

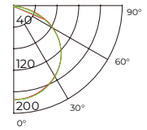
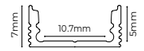


Photo-electric Parameters				
CRI	CCT	LM/m	LM/W	Energy efficiency Class
>80	2700 K	500	60	/
	6000 K	530	63	/

Recommended Solution

Name	Picture	Model	Remark	Page
Profile		LS1607	 Match only with LED strip for heat dissipation	228
Connector		CBB210-NOTA	10mm wide, 4PIN board-to-board connector, suitable for RGB strip, NO/NA	139
Connector		CXB210-NOTA	10mm wide, 4PIN Wire-to-board connector, suitable for RGB strip, NO/NA, 4PIN wire 18- 22AWG	139
Power Supply		BN-V12-XXXP	Constant voltage 12V, Not waterproof, Non-dimming	144
Controller		K-1000C	DC5-24V programmable digital controller	141
Controller		K-8000C	DC5-24V programmable digital controller	141

Ordering Code

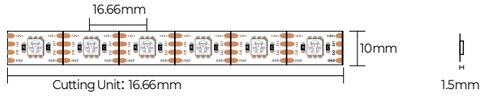
Category	LED Type	LEDs/m	Voltage	FPC Width	IP Process	-	CRI	CCT	Silk Printing	Entry Cable	Wire Type	Wire Length	Tape Type	Label Type	Strip Length
DS DS	5050 5	60LEDs/m 60	12V 12	10mm 10	NO NO	-	80 8	2700K SW	Neutral N	Dual ends D	SM-male/female cable I	20cm 020	Yellow 3m Y	Customized S	5m 0500
					NANO NA			6000K W		No X	No wire X	No wire 000	White 3m W	SEL L	
					Extruion tube ET								Red R		
													No X		
DS	5	60	12	10	NO	-	8	SW	N	D	I	020	W	L	0500

DS5601210NO-8SWNDI020WL0500

SEL-DS560RGB-12V-10mm

IP65 NA | SPI | 12V | 60 LEDs/M | 10mm W | 5M REEL

· 12V single point single control, 60pixel/M SPI signal
· Built-in IC, continuous transmission even when 1 light bead gets broken
· Suitable for small & independent application
· 2-year warranty



Basic Parameters	
Size	5000×10×1.5mm
Cutting Unit	16.66mm
Input Voltage	12VDC
Input Current	0.7A/1m & 3.2A/5m
Typ.power	8.4W/1m & 38.4W/5m
Max.Power	9.3W
Bending Diameter	>60mm
Copper foil	3oz

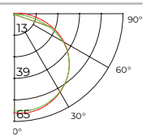
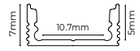


Photo-electric Parameters

Color	CCT/Wavelength	LM/m	LM/W
RGB	/	207	27
R	625nm	/	/
G	525nm	/	/
B	470nm	/	/

Recommended Solution

Name	Picture	Model	Remark	Page
Profile		LS1607	 Match only with LED strip for heat dissipation	228
Connector		CBB410-NOTA	10mm wide, 4PIN board-to-board connector, suitable for RGB strip, NO/NA	139
Connector		CXB410-NOTA	10mm wide, 4PIN Wire-to-board connector, suitable for RGB strip, NO/NA, 4PIN wire 18- 22AWG	139
Power Supply		BN-V12-XXXP	Constant voltage 12V, Not waterproof, Non-dimming	144
Controller		K-1000C	DC5-24V programmable digital controller	141
Controller		K-8000C	DC5-24V programmable digital controller	141

Ordering Code

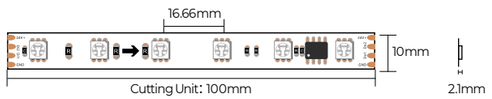
Category	LED Type	LEDs/m	Voltage	FPC Width	IP Process	-	CRI	CCT	Silk Printing	Entry Cable	Wire Type	Wire Length	Tape Type	Label Type	Strip Length
DS	5050 5	60LEDs/m 60	12V 12	10mm 10	NO NO	-	0 0	RGB RGB	Customized S	Dual ends D	SM-Male/female cable I	12cm 012	Yellow 3m Y	Customized S	1m 0100
					NANO NA				SEL L	One end S	Silicone waterproof male/female plug P	15cm 015	White 3m W	SEL L	2.5m 0250
					Extruion tube ET				Neutral N	No X	No wire X	20cm 020	Red R		5m 0500
												50cm 050	No X		
												No wire 000			
DS	5	60	12	10	NO	-	0	RGB	N	D	I	012	W	L	0500

DS5601210NO-0RGBNDI012WL0500

SEL-DS560RGB-24V-10mm

IP65 NA | IP67 ET | SPI | 24V | 60 LEDs/M | 10mm W | 5M REEL

· 12V single point single control, 60pixel/M SPI signal
· External IC, continuous transmission even when 1 light bead gets broken
· Suitable for small & independent application
· 2-year warranty



Basic Parameters

Size	5000×10×1.5mm
Cutting Unit	6LEDs/100mm
Input Voltage	24VDC
Input Current	0.64A/1m &3.21A/5m
Typ.power	13W/1m
Max.Power	15W
Bending Diameter	>60mm
Copper foil	3oz

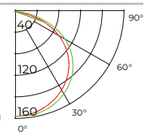
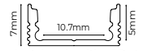


Photo-electric Parameters

Color	CCT/Wavelength	LM/m	LM/W
RGB	/	480	29
R	620nm	/	/
G	520nm	/	/
B	465nm	/	/

Recommended Solution

Name	Picture	Model	Remark	Page
Profile		LS1607	 Match only with LED strip for heat dissipation	228
Connector		CBB410-NOTA	10mm wide, 4PIN board-to-board connector, suitable for RGB strip, NO/NA	139
Connector		CXB410-NOTA	10mm wide, 4PIN Wire-to-board connector, suitable for RGB strip, NO/NA, 4PIN wire 18- 22AWG	139
Power Supply		BN-V24-XXXP	Constant voltage 24V, Not waterproof, Non-dimming	144
Controller		K-1000C	DC5-24V programmable digital controller	141
Controller		K-8000C	DC5-24V programmable digital controller	141

Ordering Code

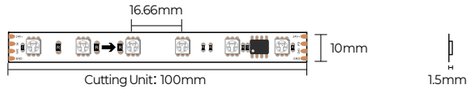
Category	LED Type	LEDs/m	Voltage	FPC Width	IP Process	-	CRI	CCT	Silk Printing	Entry Cable	Wire Type	Wire Length	Tape Type	Label Type	Strip Length
DS	DS 5050 5	60LEDs/m 60	24V 24	10mm 10	NO NO	-	0 0	RGB RGB	Customized S	Dual ends D	SM-Male/female cable I	12cm 012	Yellow 3m Y	Customized S	1m 0100
					NANO NA				SEL L	One end S	Silicone waterproof male/female plug P	15cm 015	White 3m W	SEL L	1.5m 0150
					Extruion tube ET				Neutral N	No X	No wire X	20cm 020	Red R		2m 0200
												50cm 050	No X		5m 0500
												No wire 000			
	DS 5	60	24	10	NO	-	0	RGB	N	D	I	012	W	L	0500

DS5602410NO-0RGBNDI012WL0500

SEL-DM560RGB-24V-10mm

IP65 NA | IP67 ET | DMX | 24V | 60 LEDs/M | 10mm W | 5M REEL

- DMX512 RGB strip, with good anti-interference capacity
- Consistent brightness, no color change
- Can be programmed via controller for various animation effects
- 3-year warranty



Basic Parameters

Size	5000×10×1.5mm
Cutting Unit	6LEDs/100mm
Input Voltage	24VDC
Input Current	0.54A/1m & 2.73A/5m
Typ.power	13W/1m & 65.5W/5m
Max.Power	15W
Bending Diameter	>60mm
Copper foil	3oz

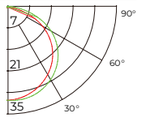
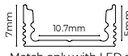


Photo-electric Parameters

Color	CCT/Wavelength	LM/m	LM/W
R	625nm	88	/
G	525nm	237	/
B	470nm	66	/

Recommended Solution

Name	Picture	Model	Remark	Page
Profile		LS1607	 Match only with LED strip for heat dissipation	228
Connector		CBB410-NOTA	10mm wide, 4PIN board-to-board connector, suitable for RGB strip, NO/NA	139
Connector		CXB410-NOTA	10mm wide, 4PIN Wire-to-board connector, suitable for RGB strip, NO/NA, 4PIN wire 18- 22AWG	139
Power Supply		BN-V24-XXXP	Constant voltage 24V, Not waterproof, Non-dimming	144
Controller		K-1000C	DC5-24V programmable digital controller	144
Controller		K-8000C	DC5-24V programmable digital controller	144

Ordering Code

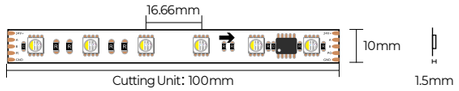
Category	LED Type	LEDs/m	Voltage	FPC Width	IP Process	-	CRI	CCT	Silk Printing	Entry Cable	Wire Type	Wire Length	Tape Type	Label Type	Strip Length
DM DM	5050 5	60LEDs/m 60	24V 24	10mm 10	NO NO	-	RGB 0	RGB RGB	Neutral N	Dual ends D	SM-wire/female cable I	20cm 020	White 3m W	Customized S	0.5m 0050
					NANO NA								Red R	SEL L	1m 0100
					Extruion tube ET								No X		2m 0200
															5m 0500
DM	5	60	24	10	NO	-	0	RGB	N	D	I	020	W	L	0500

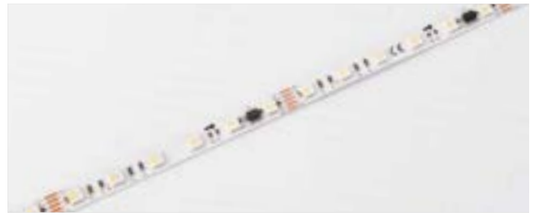
DM5602410XX-0RGBNDI020WL0500

SEL-DM560RGBW-24V-10mm

IP65 ET | IP65 NA | DMX | 24V | 60 LEDs/M | 10mm W | 5M REEL

- DMX512 RGBW strip, with good anti-interference capacity
- Consistent brightness, no color change
- Can be programmed via controller for various animation effects
- 3-year warranty





Basic Parameters

Size	5000×10×1.5mm
Cutting Unit	6LEDs/100mm
Input Voltage	24VDC
Input Current	0.67A/1m & 2.85A/5m
Typ.power	16W/1m & 68.4W/5m
Max.Power	18W
Bending Diameter	>60mm
Copper foil	3oz

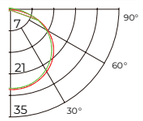


Photo-electric Parameters

Color	CCT/Wavelength	LM/m	LM/W
R	625nm	88	/
G	525nm	237	/
B	470nm	66	/
w	6287K	290	49

Recommended Solution

Name	Picture	Model	Remark	Page
Profile		LS1607	Match only with LED strip for heat dissipation	228
Controller		K-1000C	DC5-24V programmable digital controller	141
Controller		K-8000C	DC5-24V programmable digital controller	141
Power Supply		BN-V24-XXXP	Constant voltage 24V, Not waterproof, Non-dimming	144

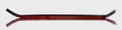
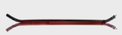
Ordering Code

Category	LED Type	LEDs/m	Voltage	FPC Width	IP Process	-	CRI	CCT	Silk Printing	Entry Cable	Wire Type	Wire Length	Tape Type	Label Type	Strip Length
DM DM	5050 5	60LEDs/m 60	24V 24	10mm 10	NO NO	-	RGBX 0	RGBW RGBW	Neutral N	Single S	SM-wire/female cabel I	12cm 012	Yellow 3m Y	Customized S	0.5m 0050
					NANO NA					Double D	No wire X	15cm 015		SEL L	1m 0100
					Extruion tube ET					No X		20cm 020			2m 0200
												50cm 050			5m 0500
												No wire 000			
DM	5	60	24	10	NO	-	0	RGBW	N	S	I	012	W	L	0500

DM5602410NO-0RGBWNSI020WL0500

Accessories List

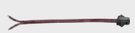
Wire

Image	Code	Description
	94-01-00-0001	2PIN red and black wire(head) , 20AWG, L=120 mm, loaded current 3A, suitable for white monochromatic LED strip, NO/NA/SG/ST/SF
	94-01-00-0002	2PIN red and black wire(tail) , 20AWG, L=120 mm, loaded current 3A, suitable for white monochromatic LED strip, NO/NA/SG/ST/SF
	94-01-00-0003	2PIN red and black wire(head) ,18AWG, L=120 mm, loaded current 4A, suitable for white monochromatic LED strip, NO/NA/SG/ST/SF
	94-01-00-0004	2PIN red and black wire(tail) ,18AWG, L=120 mm, loaded current 4A, suitable for white monochromatic LED strip, NO/NA/SG/ST/SF
	94-01-00-0007	3PIN wire(head), 18AWG, black&white&yellow, L=120mm, loaded current 4A, suitable for LED strip of three-wire toning , NO/NA/SG/ST/SF
	94-01-00-0008	3PIN wire(tail), 18AWG, black&white&yellow, L=120mm, loaded current 4A, suitable for LED strip of three-wire toning , NO/NA/SG/ST/SF
	94-01-00-0009	4PIN wire(head), 20AWG, black&green&red&blue, L=120mm, loaded current 3A, suitable for RGB strip, NO/NA/SG/ ST/SF
	94-01-00-0042	4PIN wire(tail), 20AWG, black&green&red&blue, L=120mm, loaded current 3A, suitable for RGB strip, NO/NA/SG/ST/SF
	94-01-00-0010	5PIN wire(head), 20AWG, black&green&red&blue&white, L=120mm, loaded current 3A, suitable for RGBW strip, NO/NA/SG/ST/SF
	94-01-00-0011	5PIN wire(tail), 20AWG, black&green&red&blue&white, L=120mm, loaded current 3A, suitable for RGBW strip, NO/NA/SG/ST/SF
	94-01-00-0052	6PIN wire(head), 20AWG, L=200±2mm, 6PIN including black/yellow/green/red/blue/white, suitable for RGBSWW strip, NO/NA
	94-01-00-0053	6PIN wire(tail), 20AWG, L=200±2mm, 6PIN including black/yellow/green/red/blue/white, suitable for RGBSWW strip, NO/NA

Cable

IMAGE	CODE	DESCRIPTION
	94-01-00-0054	2PIN white silicone cable(head), ϕ5.8mm, red&black 20#2P wire inner, L=20cm, suitable for white monochromatic LED strip, EF/ET/EH
	94-01-00-0055	4PIN white silicone cable(head), ϕ5.8mm, black&green&red& blue 20#2P wire inner, L=20cm, suitable for RGB strip, EF/ET/EH

Wire with connector

Image	Code	Description
	94-01-00-0012	2PIN SM-male wire, 20AWG, L=150mm, loaded current 3A, suitable for white monochromatic LED strip, NO/NA
	94-01-00-0013	2PIN SM-female wire, 20AWG, L=150mm, loaded current 3A, suitable for white monochromatic LED strip, NO/NA
	94-01-00-0014	2PIN SM-male wire, 18AWG, L=210mm, loaded current 4A, suitable for white monochromatic LED strip, NO/NA
	94-01-00-0015	2PIN SM-female wire, 18AWG, L=210mm, loaded current 4A, suitable for white monochromatic LED strip, NO/NA

Cable with connector

Image	Code	Description
	94-01-00-0027	2PIN crystal male cable, 20AWG, L=150mm, loaded current 3A, suitable for white monochromatic LED strip, NO/NA/SG/ST/SF
	94-01-00-0028	2PIN crystal female cable, 20AWG, L=150mm, loaded current 3A, suitable for white monochromatic LED strip, NO/NA/SG/ST/SF
	94-01-00-0033	4PIN crystal male cable, 20AWG, L=240mm, loaded current 3A, suitable for RGB strip, NO/ NA/SG/ST
	94-01-00-0034	4PIN crystal female cable, 20AWG, L=240mm, loaded current 3A, suitable for RGB strip, NO/ NA/SG/ST
	94-01-00-0036	5PIN crystal male cable, 20AWG, L=240mm, loaded current 3A, suitable for RGBW strip, NO/NA/SG/ST
	94-01-00-0037	5PIN crystal female cable, 20AWG, L=240mm, loaded current 3A, suitable for RGBW strip, NO/NA/SG/ST
	94-01-00-0020	2PIN DC male cable, black, 20AWG, L=150mm, loaded current 3A, suitable for white monochromatic LED strip, NO/NA/SG/ST
	94-01-00-0021	2PIN DC female cable, black, 20AWG, L=150mm, loaded current 3A, suitable for white monochromatic LED strip, NO/NA/SG/ST
	94-01-00-0024	2PIN PVC female cable, white, 20AWG, L=150mm, loaded current 3A, suitable for white monochromatic LED strip, NO/NA/SG/ST/SF
	94-01-00-0025	2PIN PVC male cable, white, 20AWG, L=150mm, loaded current 3A, suitable for white monochromatic LED strip, NO/NA/SG/ST/SF

Wire-to-board Connector

Image	Code	Description
	94-42-620800001	8mm wide, 2PIN Wire-to-board connector, suitable for white monochromatic LED strip, NO/NA, 2PIN wire 18- 22AWG
	94-03-00-0037	10mm wide, 2PIN Wire-to-board connector, suitable for white monochromatic LED strip, NO/NA, 2PIN wire 18- 22AWG
	94-03-00-0041	10mm wide, 3PIN Wire-to-board connector, suitable for dual color strip, NO/NA, 3PIN wire 18-22AWG
	94-42-621040001	10mm wide, 4PIN Wire-to-board connector, suitable for RGB strip, NO/NA, 4PIN wire 18- 22AWG
	94-03-00-0038	12mm wide, 2PIN Wire-to-board connector, suitable for white monochromatic LED strip, NO/NA, 2PIN wire 18- 22AWG
	94-03-00-0039	12mm wide, 5PIN Wire-to-board connector, suitable for RGBW strip, NO/NA, 5PIN wire 18-22AWG

Board-to-board Connector

Image	Code	Description
	94-42-620800002	8mm wide, 2PIN board-to-board connector, suitable for white color strip, NO/NA
	94-42-621020004	10mm wide, 2PIN board-to-board connector, suitable for white color strip, NO/NA
	94-03-00-0042	10mm wide, 3PIN board-to-board connector, suitable for dual color strip, NO/NA
	94-42-621040002	10mm wide, 4PIN board-to-board connector, suitable for RGB strip, NO/NA
	94-03-00-0040	12mm wide, 2PIN board-to-board connector, suitable for white monochromatic LED strip, NO/NA
	94-03-00-0043	12mm wide, 5PIN board-to-board connector, suitable for RGBW strip, NO/NA

Soldering-free Connector

Image	Code	Description
	94-03-00-0065	TSC-08-2, 8mm width, 2PIN board-to-board connector
	94-03-00-0064	TSC-10-2, 10mm width, 2PIN board-to-board connector
	94-03-00-0066	Small board with wire, dedicated for connector of 8mm LED strip , used with TSC-08-2 FPC-to-FPC connector
	94-03-00-0067	Small board with wire, dedicated for connector of 10mm LED strip , used with TSC-010-2 board-to-board connector

Silicone end cap

Image	Code	Description
	94-02-00-0021	Silicone end cap set, including end cap and plug, suitable for 8mm FPC, EH/ET/EF silicone extrusion strip
	94-02-00-0022	Silicone end cap set, including end cap and plug, suitable for 10mm FPC, EH/ET/EF silicone extrusion strip
	94-02-00-0023	Silicone end cap set, including end cap and plug, suitable for 12mm FPC, EH/ET/EF silicone extrusion strip
	94-03-00-0027	Soldering free end cap, 8mm FPC, 2PIN, ET, suitable for waterproof white monochromatic LED strip
	94-03-00-0028	Soldering free connector, 8mm FPC, 2PIN, L=200mm, ET, suitable for waterproof white monochromatic LED strip
	94-03-00-0029	Soldering free connectors, 8mm FPC, 2PIN, L=200mm, ET, suitable for waterproof white monochromatic LED strip
	94-03-00-0030	Soldering free end cap, 10mm FPC, 2PIN, ET, suitable for white monochromatic LED strip
	94-03-00-0031	Soldering free connector, 10mm FPC, 2PIN, L=200mm, ET, suitable for white monochromatic LED strip
	94-03-00-0032	Soldering free connectors, 10mm FPC, 2PIN, L=200mm, ET, suitable for white monochromatic LED strip
	94-16-03010001	Silicone gel, suitable for ST/ET/EH/EF/SF waterproof LED strip
	94-03-00-0063	VDE Wire, size:41*23*11.3mm,suitable for 12mm FPC EF silicone extrusion strip
	94-03-00-0069	Silicone end cap set, including end cap and plug, suitable for 8mm FPC, ETS silicone extrusion strip
	94-03-00-0070	Silicone end cap set, including end cap and plug, suitable for 10mm FPC, ETS silicone extrusion strip
	94-02-00-0038	Suitable for EG extrusion LED strip of 8mm FPC width
	94-02-00-0039	Suitable for EG extrusion LED strip of 8mm FPC width
	94-02-00-0040	Suitable for EG extrusion LED strip of 10mm FPC width
	94-02-00-0041	Suitable for EG extrusion LED strip of 10mm FPC width

Fixed Clip

Image	Code	Description
	94-02-00-0001	Silicone clip, screw: PA 3*8mm, suitable for 5mm FPC, SF/ST waterproof LED strip
	94-02-00-0002	Silicone clip, screw: PA 3*8mm, suitable for 8mm FPC, SF/ST waterproof LED strip
	94-02-00-0003	Silicone clip, screw: PA 3*8mm, suitable for 10mm FPC, SF/ST strip, and 8mm FPC, EH/EF/ET LED strip
	94-02-00-0004	Silicone clip, screw: PA 3*8mm, suitable for 12mm FPC, SF/ST strip, and 10mm FPC, EH/EF/ET LED strip
	94-02-00-0028	Suitable for high voltage LED strip

PVC groove

Image	Code	Description
	94-02-00-0024	Transparent PVC mounting groove size: 1000 x 8.2 x 9.5mm,suitable for 8mm FPC, silicone extruded EF/ET LED strip
	94-02-00-0025	Transparent PVC mounting groove size:1000x9.8x9.5mm,suitable for 10mm FPC, silicone extruded EF/ET LED strip
	94-02-00-0026	Transparent PVC mounting groove size: 1000x11.3x9.5mm,suitable for 12mm FPC, silicone extruded EF/ET LED strip

Controller

Image	Name	Model	Ordering code	Parameters
	Monochrome Control Receiver	CR1-GBA	402-01-000000-00001	Input voltage: 12-48VDC Maximum load current: 15A*1CH, Max15A@12/24V 10A*1CH, Max10A@36/48V Maximum load power: 15A*1CH, Max15A@12/24V 10A*1CH, Max10A@36/48V Operating temperature: -30°C-55°C Size: L175*W45*H27(mm)
	Monochrome Button Remote Control	CK1-GBA	402-02-000000-00001	Operating voltage: 3VDC(Battery CR2032) Operating frequency: 2.4GHz Remote control distance: 30m Operating temperature: -30°C-55°C Size:L107*W58.5*H9(mm)
	CCT control receiver	CR2-GBA	402-01-000000-00002	Input voltage: 12-48VDC Maximum load current: 8A*2CH,Max 16A Maximum load power: 192W/384W@12V/24V/, 384W/576W@36V/48V Operating temperature: -30℃ -55℃ Size: L170*W50*H23(mm)
	CCT button remote control	CK2-GBA	402-02-000000-00002	Operating voltage: 3VDC （Battery CR2032) Operating frequency: 2.4GHz Remote control distance: 30m Operating temperature: -30℃ -55℃
	RGB control receiver	CR3-GBA	402-01-000000-00003	Input voltage: 12-48VDC Maximum load current: 6A*3CH,Max 18A Maximum load power: 216W/432W@12V/24V 648W/864@36V/48V Operating temperature: -30℃ -55℃ Size: L175*W45*H27(mm)
	RGB/RGBW button remote control	CK4-GBA	402-02-000000-00003	Operating voltage: 3VDC （Battery CR2032) Operating frequency 2.4GHz Remote control distance: 30m Operating temperature: -30℃ -55℃
	RGBW control receiver	CR4-GBA	402-01-000000-00004	Input voltage: 12-48VDC Maximum load current 5A*4CH, Max 20A Maximum load power: 240W/480W@12V/24V 720W/960W@36V/48V) Operating temperature: -30℃ -55℃
	RGB+CCT control receiver	CR5-GBA	402-01-000000-00005	Input voltage: DC12-48V Maximum load current 6A*5H, Max 30A@12V/24V 4A*5H, Max 20A@36V/48V Maximum load power: 360W/720W@12V/24V 720W/960W@36V/48V Operating temperature: -30℃ -50℃ Size: L179*W56*H30(mm)
	RGB+CCT button remote control	CK5-GBA	402-02-000000-00004	Operating voltage: 3VDC Operating frequency 2.4GHz Remote control distance: 30m Operating temperature: -30℃ -55℃
	Knob panel controller	CP1-GBB	402-01-000000-00013	Input voltage: 12-24VDC Input current 6A*1CH Operating temperature: -30℃ -55℃ Size: L86*W86*H33(mm) It can be used for Dimming to warm
	Monochrome touch panel remote control	CP1-GBA	402-01-000000-00006	Input voltage: 100-240Vac Standby power: < 1W Control scene: 4 scene Operating temperature: -30℃ -55℃ Product size: L86*W86*H33(mm) It can be used as DMX512 master

Controller

Image	Name	Model	Ordering code	Parameters
	CCT touch panel remote control	CP2-GBA	402-01-000000-00007	Input voltage: 1100-240Vac Standby power: 1 < 1W Control scene: 4 scene Operating temperature: -30℃ -55℃ Product size: L86*W86*H33(mm) It can be used as DMX512 master
	RGB touch panel remote control	CP3-GBA	402-01-000000-00008	Input voltage: 100-240Vac Standby power: < 1W Control scene: 4 scene Operating temperature: -30℃ -55℃ Product size: L86*W86*H33(mm) It can be used as DMX512 master
	RGBW touch panel remote control	CP4-GBA	402-01-000000-00009	Input voltage: 100-240Vac Standby power: < 1W Control scene: 4 scene Operating temperature: -30℃ -55℃ Product size: L86*W86*H33(mm) It can be used as DMX512 master
	RGB+CCT touch panel remote control	CP5-GBA	402-01-000000-00010	Input voltage: 100-240Vac Standby power: < 1W Control scene: 4 scene Operating temperature: -30℃ -55℃ Product size: L86*W86*H33(mm) It can be used as DMX512 master
	Power amplifier	AW3-PDA	402-04-000000-00002	Input signal: PWM Input voltage: 12-60VDC Maximum load current: 5A×3CH, Max 15A Maximum output power: 180W/360W@12V/24V 480W/720W/900W@36/48V/60V Operating temperature: -30℃ -55℃ Product size: L175×W45×H27(mm)
	Power amplifier	AW4-PDA	23-01-00-0081	Input signal: PWM Input voltage: 12-60VDC Maximum load current: 5A×4CH,Max 20A Maximum output power: 240W/480W@12V/24V 720W/960W/1200W@36/48V/60V Operating temperature: -30℃ -55℃ Product size: L175×W45×H27(mm)
	RF signal amplifier	AS1-GDA	402-04-000000-00001	Input voltage: 100-240VAC/12-24VDC Wireless signal: 2.4GHz Operating temperature: -30℃ -55℃ Product size: L52*W52*H26(mm)
	Program-controlled digital controller	K-1000C	23-01-00-0048	Operating temperature: -30℃ 85℃ Power supply: direct current 5V-24V input Power consumption：2W Data transferring port :1 (1*1024 pixel) Weight：0.35 Kg Product size：L159*W89*H24mm Storage type: SD card Capacity of storage card：128MB-32GB Storage format: FAT or FAT32 Storage file：*.led
	Programmable digital controller	K-8000C	23-01-00-0050	Operating temperature: -20℃ -85℃ Operating power supply: DC5V-24V input Power consumption: 5W Data transfer ports: 8 (8*1024 pixel) Weight: 0.8 kg Size: L180*W120*H30mm Memory card: SD card Storage capacity: 128MB-32GB Card format: FAT/FAT32 Storage file: *.led
	Independent digital controller	M16	23-01-00-0041	Input signal: 5-24VDC Output: SPI Wireless signal: 2.4GHz Operating temperature: -30℃ -55℃ Product size: L135*W30*H20(mm) Package size: L132*W198*H22(mm)
	Independent digital controller	SPI-16S	23-01-00-0041	Operating voltage: 3VDC (Battery CR2032) Operating frequency: 2.4GHz Conversion modes: 16 Operating temperature: -30℃ -55℃
	Power adjuster	CM4-P1D-B2	84-02-00-0008	Single-channel 4-stage power adjuster, power adjusting module, input DC12-24V, Max@5A, 45*10*4.3mm, with 4-stage dimming function and power-off memory.

Power supply

Image	IP	Dimming/ Non-dimming	Model	Ordering code	Parameters	Application	Warranty (year)
	Non water-proof	Non-dimming	LRS-100-12	22-01-00-0251	Model：LRS-100-12\Input voltage AC85-264V\Output voltage DC12V\ Rated current 8.5A\Non water-proof\Non-dimming\CCC UL TUV EAC CB CE certification\Overcurrent and Overvoltage Protection\Metal reticulated housing\Outline size:129*97*30mm	12V LED strip	3
	Non water-proof	Non-dimming	LRS-100-24	22-01-00-0252	Model：LRS-100-24\Input voltage AC85-264V\Output voltage DC24V\ Rated current 4.5A\ Non water-proof\Non-dimming\ CCC UL TUV EAC CB CE certification\Overcurrent and Overvoltage Protection\Metal reticulated housing\Outline size:129*97*30mm	24V LED strip	3
	Non water-proof	Non-dimming	LRS-100-48	22-01-00-0253	Model：LRS-100-48\Input voltage AC85-264V\Output voltage DC48V\ Rated current 2.3A\ Non water-proof\Non-dimming\ CCC UL TUV EAC CB CE certification\Overcurrent and Overvoltage Protection\Metal reticulated housing\Outline size:129*97*30mm	48V LED strip	3
	Non water-proof	Non-dimming	LRS-200-12	22-01-00-0254	Model：LRS-200-12\Input voltage AC90-132V or AC180-264V\Output voltage DC12V\ Rated current 17A\Non water-proof\Non-dimming\CQC UL EAC CB CE certification\Overcurrent and Overvoltage Protection\Metal reticulated housing\Outline size:215*115*30mm	12V LED strip	3
	Non water-proof	Non-dimming	LRS-200-24	22-01-00-0255	Model：LRS-200-24\Input voltage AC90-132V or AC180-264V\Output voltage DC24V\ Rated current 8.8A\Non water-proof\Non-dimming\CQC UL EAC CB CE certification\Overcurrent and Overvoltage Protection\Metal reticulated housing\Outline size:215*115*30mm	24V LED strip	3
	Non water-proof	Non-dimming	LRS-200-48	22-01-00-0256	Model：LRS-200-48\Input voltage AC90-132V or AC180-264V\Output voltage DC48V\ Rated current 4.4A\Non water-proof\Non-dimming\CQC UL EAC CB CE certification\Overcurrent and Overvoltage Protection\Metal reticulated housing\Outline size:215*115*30mm	48V LED strip	3
	Non water-proof	Non-dimming	LRS-350-12	22-01-00-0257	Model：LRS-350-12\Input voltage AC90-132V or AC180-264V\Output voltage DC12V\Rated current 29A\ Non water-proof\Non-dimming\CQC UL EAC CB CE certification\Overcurrent and Overvoltage Protection\Metal housing & Fan cooling \Outline size:215*115*30mm	12V LED strip	3
	Non water-proof	Non-dimming	LRS-350-24	22-01-00-0258	Model：LRS-350-24\Input voltage AC90-132V or AC180-264V\Output voltage DC24V\Rated current 14.6A\ Non water-proof\Non-dimming\CQC UL EAC CB CE certification\Overcurrent and Overvoltage Protection\Metal housing & Fan cooling \Outline size:215*115*30mm	24V LED strip	3
	Non water-proof	Non-dimming	LRS-350-48	22-01-00-0259	Model：LRS-350-48\Input voltage AC90-132V or AC180-264V\Output voltage DC48V\Rated current 7.3A\ Non water-proof\Non-dimming\CQC UL EAC CB CE certification\Overcurrent and Overvoltage Protection\Metal housing & Fan cooling \Outline size:215*115*30mm	48V LED strip	3
	Non water-proof	Non-dimming	SE-450-48	22-01-00-0260	Model：SE-450-48\Input voltage AC90-132V or AC180-264V\Output voltage DC48V\Rated current 9.4A\ Non water-proof\Non-dimming\ UL EAC CB CE certification\Overcurrent and Overvoltage Protection\Metal housing & Fan cooling \Outline size:225*124*50mm	48V LED strip	2
	Non water-proof	Non-dimming	SE-600-48	22-01-00-0248	Model：SE-600-48\Power Supply\90-264V\Output 48V\Output maximum current12.5A\600W\Efficiency 88%\Constant voltage\CE\UL\IP20\ Meanwell Power Supply	48V LED strip	2
	Non water-proof	Non-dimming	BN-V48-100P	401-01-000000-00004	Input Voltage: 220-240V, Output Voltage: 48V, Output Power: 0-100W, Output Current: 2.1A, PF>0.95, Efficiency: 90%, 350×30×18mm, 5-year warranty.	48V LED strip	5
	Non water-proof	Non-dimming	BN-V48-150P	401-01-000000-00005	Input Voltage: 220-240V, Output Voltage: 48V, Output Power: 0-150W, Output Current: 3.125A, PF>0.95, Efficiency: 90%, 350×30×18mm, 5-year warranty.	48V LED strip	5
	Non water-proof	Non-dimming	BN-V48-250P	401-01-000000-00006	Input Voltage: 220-240V, Output Voltage: 48V, Output Power: 0-250W, Output Current: 5.21A, PF>0.95, Efficiency: 91%, 400×40×22mm, 5-year warranty.	48V LED strip	5
	Non water-proof	Non-dimming	BN-V24-030P-V1	22-01-00-0372	Model: BN-V24-030P-V1, Dimming Method: Non-dimmin, Size: 261*30*17mm, Input Voltage: AC220-240V, Operating Frequency: 50~60Hz, PF:≥0.95, Output Voltage: Constant voltage DC24V, Output Current: 0-1.25A, Power: 30W, Efficiency: 0.85, Certification: CE, CB, Housing Material: PC, Remark: YGE	24V LED strip	5
	Non water-proof	Non-dimming	BN-V24-060P-V1	22-01-00-0373	Model: BN-V24-060P-V1, Dimming Method: Non-dimmin, Size: 329*30*17mm, Input Voltage: AC220-240V, Operating Frequency: 50~60Hz, PF:≥0.95, Output Voltage: Constant voltage DC24V, Output Current: 0-2.5A, Power: 60W, Efficiency: 0.89, Certification: CE, CB, Housing Material: PC, Remark: YGE	24V LED strip	5
	Non water-proof	Non-dimming	BN-V24-100P-V1	22-01-00-0374	Model: BN-V24-100P-V1, Dimming Method: Non-dimmin, Size: 365*30*18mm, Input Voltage: AC220-240V, Operating Frequency: 50~60Hz, PF:≥0.95, Output Voltage: Constant voltage DC24V, Output Current: 0-4.17A, Power: 100W, Efficiency: 0.91, Certification: CE, CB, Housing Material: PC, Remark: YGE	24V LED strip	5

Power supply

Image	IP	Dimming/ Non-dimming	Model	Ordering code	Parameters	Application	Warranty (year)
	IP67	Non-dimming	XLG-100-24A	22-01-00-0263	Model：XLG-100-24A\Input voltage AC100-305V\Output voltage DC24V\ Rated current 4A\IP67\Non-dimming\ UL CCC EAC CB CE certification\ Overcurrent Overvoltage Overheat Short Circuit Protection \Outline size:140*63*32mm	24V LED strip	5
	IP67	Non-dimming	XLG-150-12A	22-01-00-0264	Model：XLG-150-12A\Input voltage AC100-305V\Output voltage DC12V\Rated current 12.5A\IP67\Non-dimming\ UL CCC EAC CB CE certification\Overcurrent Overvoltage Overheat Short Circuit Protection \Outline size:180*63*35.5mm	12V LED strip	5
	IP67	Non-dimming	XLG-150-24A	22-01-00-0265	Model：XLG-150-24A\Input voltage AC100-305V\Output voltage DC24V\Rated current 6.25A\IP67\Non-dimming\ UL CCC EAC CB CE certification\Overcurrent Overvoltage Overheat Short Circuit Protection \Outline size:180*63*35.5mm	24V LED strip	5
	IP67	Non-dimming	XLG-200-24A	22-01-00-0267	Model：XLG-200-24A\Input voltage AC100-305V\Output voltage DC12V\Rated current 8.3A\IP67\Non-dimming\ UL CCC EAC CB CE certification\Overcurrent Overvoltage Overheat Short Circuit Protection \Outline size:199*63*35.5mm	24V LED strip	5
	IP67	Dimming	ELG-100-48B	22-01-00-0268	Model：ELG-100-48B\Input voltage AC100-305V\Output voltage DC48V\Rated current 2A\IP67\Trinity dimming\ UL CCC EAC CB CE certification\Overcurrent Overvoltage Overheat Short Circuit Protection \Outline size:199*63*35.5mm	48V LED strip	5
	IP67	Dimming	ELG-150-48B	22-01-00-0261	Mode：ELG-100-48B\Input voltage AC100-305V\Output voltage DC48V\Rated current 2A\IP67\Trinity dimming\ UL CCC EAC CB CE certification\Overcurrent Overvoltage Overheat Short Circuit Protection \Outline size:199*63*35.5mm	48V LED strip	5
	IP67	Dimming	ELG-200-48B	22-01-00-0269	Mode：ELG-200-48B\Input voltage AC100-305V\Output voltage DC48V\Rated current 4.16A\IP67\Trinity dimming\ UL CCC EAC CB CE certification\Overcurrent Overvoltage Overheat Short Circuit Protection \Outline size:244*71*375mm	48V LED strip	5
	IP67	Dimming	HLG-480H-48B	22-01-00-0270	Model：HLG-480H-48B\Input voltage AC90-305V\Output voltage DC48V\Rated current 10A\IP67\Trinity dimming\ UL CCC EAC CB CE certification\Overcurrent Overvoltage Overheat Short Circuit Protection \Outline size:262*125*43.8mm	48V LED strip	7
	IP67	Dimming	HLG-600H-48B	22-01-00-0271	Model：HLG-600H-48B\Input voltage AC90-305V\Output voltage DC48V\Rated current 12.5A\IP67\Trinity dimming\ UL CCC EAC CB CE certification\Overcurrent Overvoltage Overheat Short Circuit Protection \Outline size:280*140*48.5mm	48V LED strip	7

Silicone Neon Strip

SEL silicone neon strip, adopting dual-color silicone integrated extrusion shaping process, and its protection grade up to IP67/IP68, featuring resistances to saline solutions, acid &alkali, corrosive gases, fire and UV. can be widely used in indoor and outdoor decoration moldling design, corridor, eaves and corners, etc., for effect of decorative lighting.

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Product Series

SEL Silicone neon strip is divided into four series: "Top Bend ", "Side Bend", "3D series" and "360° Lighting". Customers can choose the most suitable product according to the application site, functional requirements, project nature, cost budget and other factors .

Top Bend Series

Top bend series neon flex adopt environmental silicone material, up to IP67 protection level, even if used outdoor for a long time, the surface will not turn yellow easily. High light transmission, can be used for sign lighting, indoor and outdoor decorative lighting and architecture contour lighting molding. after "9 major tests", it is resistant to hydrochloric acid, acid and alkali corrosion, flame retardant,UV resistant, reliable and guaranteed quality.

Side Bend Series

Side bend series neon adopt unique optical structure design, uniform light and no shadow. Side-bending design can be used for building outline, indoor and outdoor decorative lighting and other scenes. IP68 high protection level, suitable for swimming pool underwater lighting. passed UL, CE, Rohs and other international environmental protection and reliability certifications, product quality is trustworthy.

3D Series

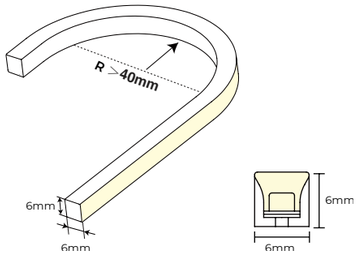
3D series neon adopt flexible silicone material,strong plasticity, combined with top-bend, side-bend two type lighting surfaces, and the matched installation solution, meets the needs of multiple lighting. Silicone coextrusion process, IP67 protection level, no fear of indoor and outdoor humid environments, meeting the lighting needs of indoor decoration, landscape lighting,architectural curtain walls, building outline and other scenes.

360° Lighting Series

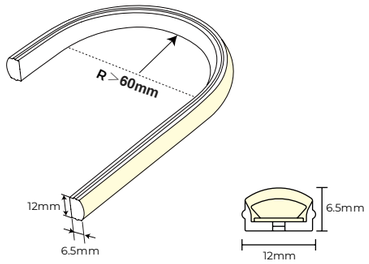
360° lighting series adopt innovative technology, 360° light emission, no dark area. Flexible material, match with different application solution to meet any molding needs. can be applied in straight line, circular, curved, and other special shape. It is the best partner for your space design and artistic molding.

Product List

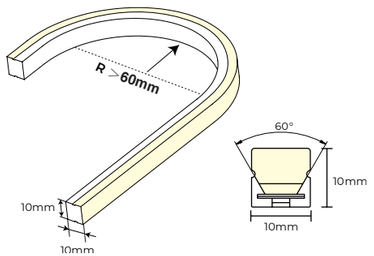
Series	Top bend
Model	SEL-NMT0606
Size (mm)	5000
Input voltage	DC 12V/24V
Max.power **N** W/mΞ	8.3
Typ.power **N** W/mΞ	7.2
CRI	>90
CCT / Color	2300 K 2700 K 3200 K 4500 K
Min bending radius (mm)	>40
IP	IP65



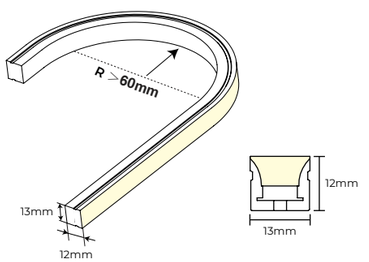
Series	Top bend
Model	SEL-NMT0612
Size (mm)	5000
Input voltage	DC 24V
Max.power **N** W/mΞ	11.5
Typ.power **N** W/mΞ	10
CRI	>90
CCT / Color	2300 K 2700 K 3000 K 4000 K R G B Y
Min bending radius (mm)	>60
IP	IP67



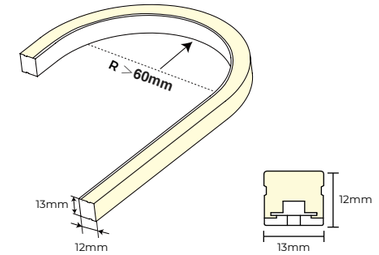
Series	Top bend
Model	SEL-NNT1010
Size (mm)	5000
Input voltage	DC 12V/24V
CRI	>90
Max.power **N** W/mΞ	10.6
Typ.power **N** W/mΞ	9.6
CCT / Color	2300 K 2700 K 3000 K 4300 K
Min bending radius (mm)	>60
IP	IP67



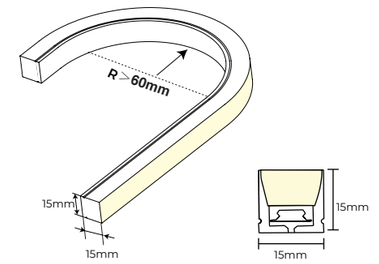
Series	Top bend
Model	SEL-NMT1312-Plus
Size (mm)	5000/10000/20000/50000
Input voltage	DC 24V/48V
Max.power **N** W/mΞ	11 (White light, 24V, 5/10m) ; 11 (White light, 48V, 20m) ; 6 (White light, 48V, 50m) 9.2 (RGBY) ; 13.8 (RGB, 24V, 5m) ; 11 (RGB, 48V, 20m) ; 13.8 (CCT, 24V, 5m) 11 (CCT, 48V, 20m) 16.6 (RGBW, 24V, 5m) ; 11 (RGBW, 48V, 20m) ; 20.7 (Pixel, 24V, 5m)
Typ.power **N** W/mΞ	9.6 (White light, 24V, 5/10m) ; 9.6 (White light, 48V, 20m) ; 5.3 (White light, 48V, 50m) 8(RGBY) ; 12 (RGB, 24V, 5m) ; 9.6 (RGB, 48V, 20m) ; 12 (CCT, 24V, 5m) 9.6 (CCT, 48V, 20m) 14.4 (RGBW, 24V, 5m) ; 9.6 (RGBW, 48V, 20m) ; 18 (Pixel, 24V, 5m)
CRI	>80/90
CCT / Color	2300 K 2700 K 3000 K 4000 K 5000 K R G B Y RGB CCT RGBW Pixel
Min bending radius (mm)	>60
IP	IP67



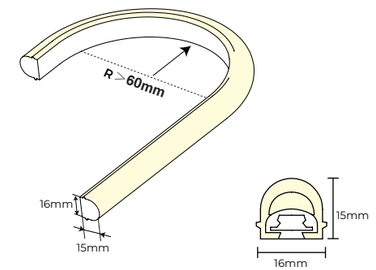
Series	Top bend
Model	SEL-NMT1312U (3 sides luminous surface)
Size (mm)	5000/10000
Input voltage	DC 24V
Max.power **N** W/mΞ	12
Typ.power **N** W/mΞ	11
CRI	>80/90
CCT / Color	2300 K 2700 K 3000 K 4500 K 5000 K
Min bending radius (mm)	>60
IP	IP67



Series	Top bend
Model	SEL-NMT1515-Plus
Size (mm)	5000/10000/20000/50000
Input voltage	DC 12V/24V/48V
Max.power **N** W/mΞ	11 (White light, 12V) ; 11 (White light, 24V) ; 11(CCT) ; 9.2(RGBY) 13 (RGB) ; 6 (White light, 48V, 50m) ; 10.6 (White light, 48V, 20m)
Typ.power **N** W/mΞ	9.6 (White light, 12V) ; 9.6 (White light, 24V) ; 9.6(CCT) ; 8(RGBY) 12 (RGB) ; 5.3 (White light, 48V, 50m) ; 11 (White light, 48V, 20m)
CRI	>90
CCT / Color	2300 K 2700 K 3000 K 4000 K R G B Y RGB CCT
Min bending radius (mm)	>60
IP	IP68

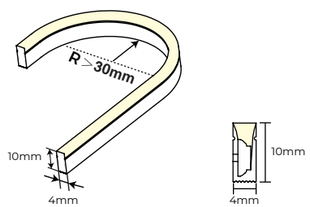


Series	Top bend
Model	SEL-NNT1615
Size (mm)	5000/15000
Input voltage	DC 24V
Max.power **N** W/mΞ	12(White light) ; 14.4 (RGB)
Typ.power **N** W/mΞ	11(White light) ; 12 (RGB)
CRI	>80/90
CCT / Color	2300 K 2700 K 3000 K 3700 K 5000 K RGB
Min bending radius (mm)	>60
IP	IP67

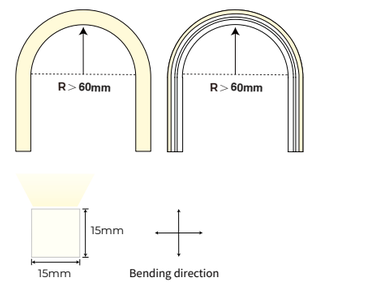


Product List

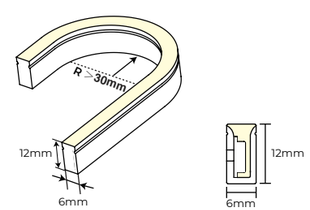
Series	Side bend
Model	SEL-NMS0410
Size (mm)	5000
Input voltage	DC 12/24V
Max.power **N** W/mΞ	8 (White light) ; 8(RGBY) ; 8 (CCT)
Typ.power **N** W/mΞ	7.2 (White light) ; 7.2 (RGBY); 7.2 (CCT)
CRI	>90
CCT / Color	2300 K 2700 K 3000 K 4000 K R G B Y CCT
Min bending radius (mm)	>30
IP	IP67



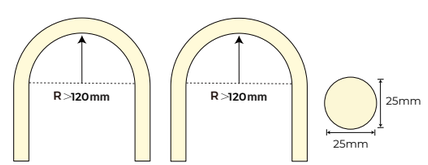
Series	**3D**
Model	SEL-NM3D1515
Size (mm)	5000/10000
Input voltage	DC 24V/48V
Max.power **N** W/mΞ	8
Typ.power **N** W/mΞ	7.2
CRI	>90
CCT / Color	1900 K 2300 K 2700 K 3000 K 4000 K R G B Y CCT
Min bending radius (mm)	>60
IP	IP67



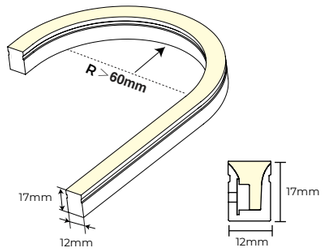
Series	Side bend
Model	SEL-NMS0612-PLUS
Size (mm)	5000/30000
Input voltage	DC 12V/24V/48V
Max.power **N** W/mΞ	10.6 (White light) ; 8.8(RGBY) ; 10.6 (CCT) ; 6 (White light, 48V)
Typ.power **N** W/mΞ	9.6 (White light) ; 8(RGBY); 9.6 (CCT) ; 5.3 (White light, 48V)
CRI	>90
CCT / Color	2300 K 2700 K 3000 K 4000 K R G B Y CCT
Min bending radius (mm)	>30
IP	IP67



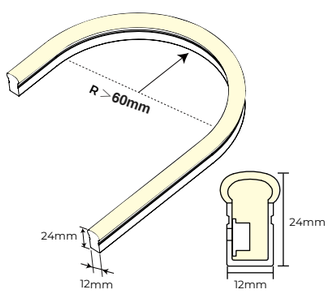
Series	**360°**
Model	SEL-NNR25
Size (mm)	5000×ϕ25
Input voltage	DC 24V
Max.power **N** W/mΞ	16
Typ.power **N** W/mΞ	14.4
CRI	>90
CCT / Color	2300 K 2700 K 3000 K 4000 K R G B Y CCT
Min bending radius (mm)	>120
IP	IP65



Series	Side bend
Model	SEL-NMS1217-Plus
Size (mm)	5000/10000/20000/50000
Input voltage	DC 24V/48V
Max.power **N** W/mΞ	10.6 (White light) ; 8.8(RGBY) ; 13.2 (RGB) ; 20.2 (RGBX) ; 16.5 (RGBW) ; 14(SWW)
Typ.power **N** W/mΞ	9.6 (White light) ; 8(RGBY); 12 (RGB) ; 18 (RGBX) ; 14.4 (RGBW) ; 12 (SWW)
CRI	>80/90
CCT / Color	2300 K 2700 K 3000 K 4000 K 6000 K R G B Y RGB CCT RGBW Pixel
Min bending radius (mm)	>60
IP	IP67



Series	Side bend
Model	SEL-NNS1224
Size (mm)	5000/10000
Max.power **N** W/mΞ	10.6 (White light) ; 8.8(RGBY) ; 13.2 (RGB) ;
Typ.power **N** W/mΞ	9.6 (White light) ; 8(RGBY); 12 (RGB) ;
Typ.power **N** W/mΞ	7.2
CRI	>80/90
CCT / Color	2300 K 2700 K 3200 K 4200 K 5000 K R G B Y RGB RGBW
Min bending radius (mm)	>60
IP	IP68



Ordering Code

Simple steps, open to the outside world in an all-round way, customize personalized product

CRI	Code 1
RGB or colorful, no CRI	0
CRI<80	7
CRI>80	8
CRI>90	9

CCT/color	Code 2
2200-2400K	LW
2600~2800K	SW
2800~3200K	WW
3200~3800K	PW
3800~4200K	NW
4800~5200K	DW
Red	R
Green	G
Blue	B
Yellow	Y
Adjustable CCT	SWW
RGB	RGB
RGBW	RGBW
RGBX	RGBX

Operating voltage	Code 3
DC12V	12
DC24V	24
DC48V	48

Silk Printing	Code 4
SEL	C
Neutral	N
Customized	S

Entry cable	Code 5
One end	S
Dual-ends	D
No	X

Wire Type	Code 6
PVC	N
No wire	X
Silicone wire	S

Wire Length	Code 7
50CM	050
No wire	000

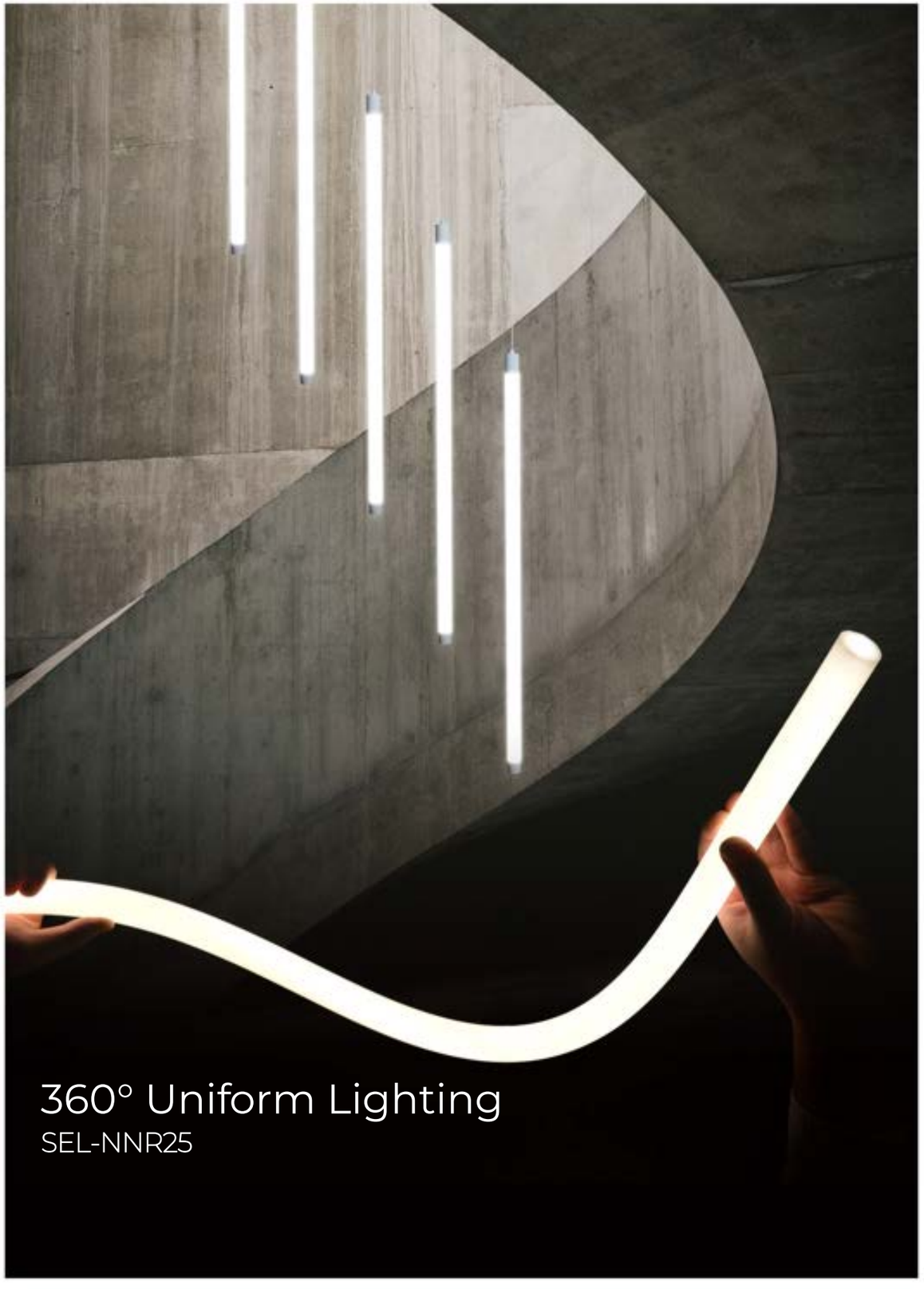
SEL	Code 8
SEL	C
Package for distributors	B

Label Type	Code 9
SEL	C
Customized	S

Strip Length	Code 10
50m/reel	5000
15m/reel	1500
10m/reel	1000
5m/reel	0500

IP	Code 11
Full protective End-Cap	EP
Shadowless End-Cap	NP

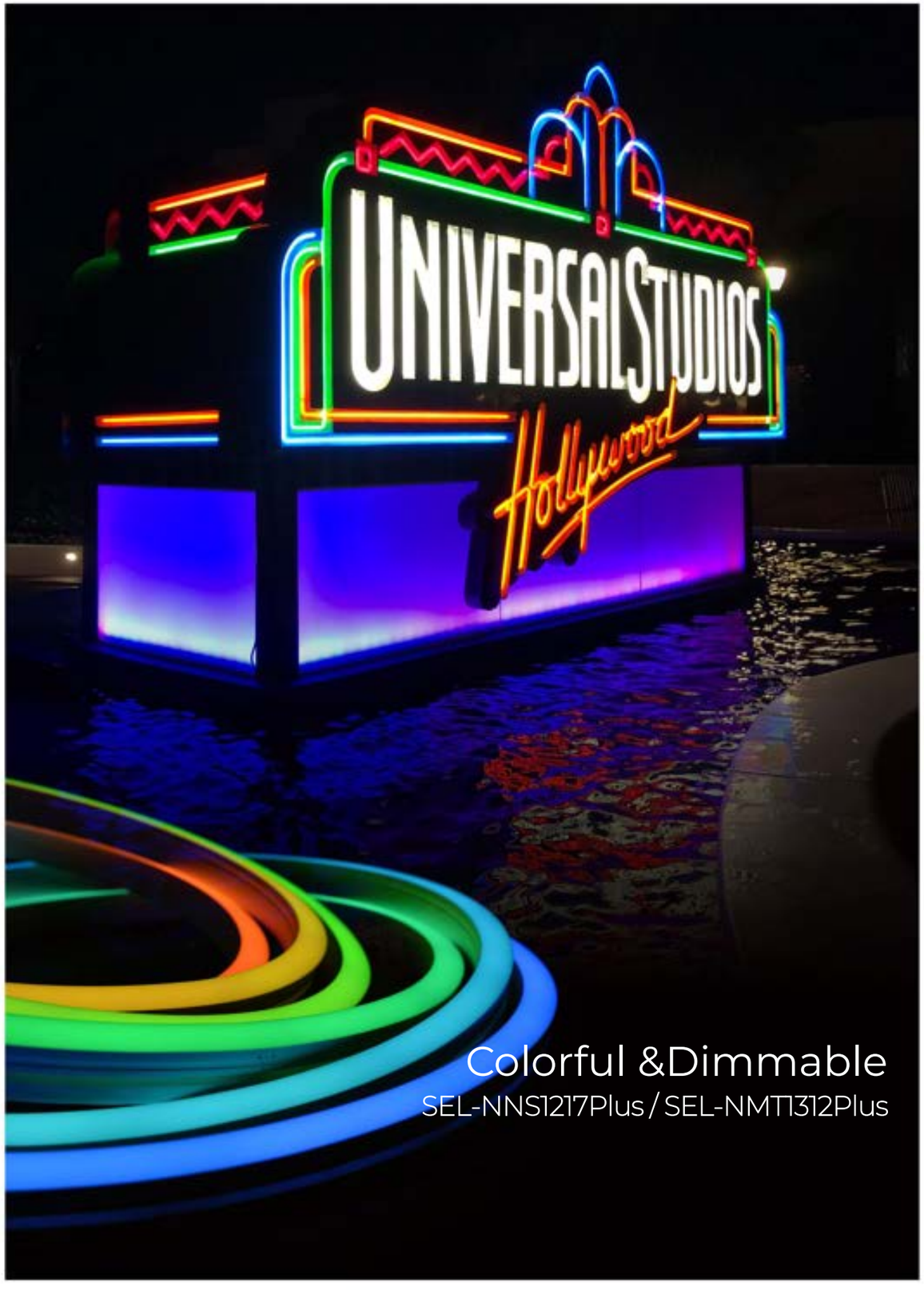
Technology type	Code 12
Antistatic surface treatment	ESD



360° Uniform Lighting
SEL-NNR25

IP68 High Protection Level
SEL-NNS1224 / SEL-NMT1515Plus

Tiny & Flexible
SEL-NMS0410 / SEL-NMS0612Puls


UNIVERSAL STUDIOS
Hollywood
Colorful &Dimmable
SEL-NNS1217Plus / SEL-NMT1312Plus

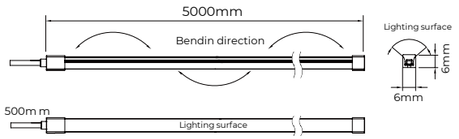
Top Bend Series

Top bend series neon flex adopt environmental silicone material, up to IP67 protection level, even if used outdoor for a long time, the surface will not turn yellow easily. High light transmission, can be used for sign lighting, indoor and outdoor decorative lighting and architecture contour lighting molding. after "9 major tests", it is resistant to hydrochloric acid, acid and alkali corrosion, flame retardant,UV resistant, reliable and guaranteed quality.

SEL-NMT0606

IP65 12V 24V 5M REEL

· 6mm width luminous surface, slim and delicate.
· Silicone co-extrusion, anti-tensile, strong bending resistance, can achieve variety of top bending models.
· Small cutting unit, more precise size, more free design.
· Adopt environmental silicone material, resistance of water, fire, aging and chemical corrosion.
· Innovative outlet solution, suitable for outline decoration of furniture and other installation applications.



Basic Parameters

Series	5000×6×6mm
Cutting unit	7LED/25mm (24V) & 3LED/10.87mm (12V)
Input voltage	DC12V/24V
Input current	0.3A(24V)/0.6A(12V)
Typical power	7.2W/m
Max. power	8.3W/m
Bend radius	>40mm

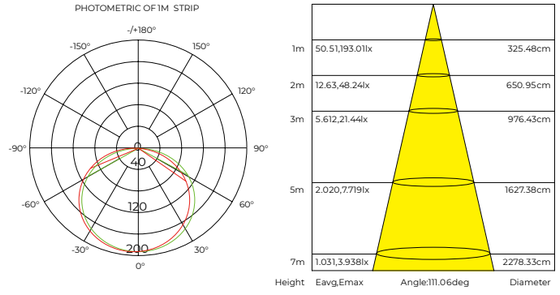
Photo-electric Parameters

CRI	CCT	LM/m	LM/W
>90	2300 K	250	35
	2700 K	300	42
	3000 K	300	42
	4500 K	350	49

1. The above parameters are tested based on 1M standard products;
2. The power and luminous flux are allowed to have an error range of ±10%;
3.The above parameters are typical values;

Recommended Accessories

Alumina carrier	L1000*W7.9*H6.7mm, with screws	
Aluminium clip	L18*W7.1*H6.7mm, with screws	
End cap set	One end cap+one plug	
Gum filler	10ml/pcs	
Wire	L:0.5m 2P:2X0.3mm² L:2m 2P:2X0.3mm²	



Ordering Code

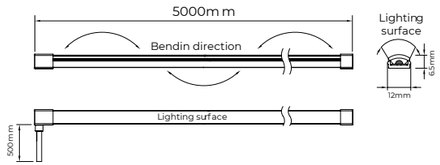
Category	Series	Bending direction	Section Size	CRI	CCT	Voltage	Silk Printing	Entry Cable	Wire Type	Wire Length	Brand Code	Label Type	LED Strip Length
Silicone neon strip N	Moonlight Series M	Top bend T	6X6mm 0606	Ra>80 8	2300K LW	24V 24	SEL C	Dual-ends D	PVC N	500mm 050	SEL C	SEL C	5M 0500
				Ra>90 9	2700K SW		Customized S	One end S	Silica S	2000mm 200	Package for distributors B	Customized S	10M 1000
					3000K WW		Neutral screen N	No X					
					4000K NW								
				0 0									
N	M	T	0606 -	9	LW	24	C	S	N	050	C	C	0500

SEL-NMT0606-9LW24CSN050CC0500

SEL-NMT0612

IP67 24V 5M REEL

· 11mm width large luminous surface, 120°beam angle.
· Silicone co-extrusion, anti-tensile, strong bending resistance, can achieve variety of top bending models.
· Built-in strip light source, small cutting unit, rich light colors.
· Small cutting unit, more precise size, more free design, meet the requirements for dimensional accuracy in project customization.
· Applied for display lighting solutions such as furniture outline, shopping mall display racks, etc



Basic Parameters

Series	5000×12×6.5mm
Cutting unit	16LED/29.41mm
Input voltage	DC24V
Input current	0.42A/1m
Typical power	10W/m
Max. power	11.5W/m
Bend radius	>60mm

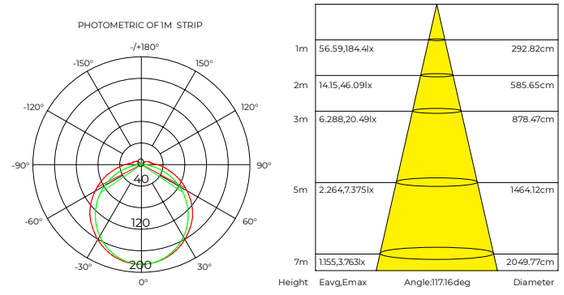
Photo-electric Parameters

CRI	CCT	LM/m	LM/W
>90	2300 K	500	50
	2700 K	500	50
	3000 K	550	55
	4000 K	550	55
	R G B Y	/	/

1. The above parameters are tested based on 1M standard products;
2. The power and luminous flux are allowed to have an error range of ±10%;
3.The above parameters are typical values;

Recommended Accessories

Flat mounting aluminum groove	L : 1000mm,With screws	
Flat mounting clip	L : 25mm,With screws	
PC groove	L : 1000mm, With screws	
Flat mounting clip	L : 25mm, With screws	
End cap set	One end cap+one plug	
Gum filler	10ml/pcs	
Wire	L:0.5m 2P:2X0.5mm² L:2m 2P:2X0.5mm²	



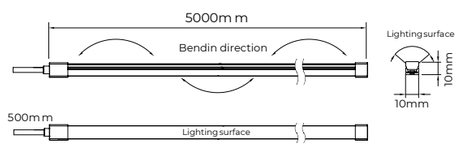
Ordering Code

Category	Series	Bending direction	Section Size	CRI	CCT	Voltage	Silk Printing	Entry Cable	Wire Type	Wire Length	Brand Code	Label Type	LED Strip Length	Version	IP
Silicone neon strip N	Dual-color Fog Casing N	Top bend T	6X12mm 0612	Ra>80 8	2300K LW	24V 24	SEL C	Dual-ends D	PVC N	500mm 050	SEL C	SEL C	5M 0500	Plus	EP
				Ra>90 9	2700K SW		Customized S	One end S	Silica S		Package for distributors B	Customized S			NP
					3000K WW		Neutral screen N	No X							
					3700K NW										
					5000K DW										
				0 0	RGB										
N	N	T	0612 -	9	LW	24	C	S	N	050	C	C	0500		

SEL-NMT0612-9LW24CSN050CC0500

SEL-NMT1010

· Ultimate slim, three side lighting.
· Anti-tensile, Strong bending resistance, Various top-bending stylings can be molded, Achieve your creativity worry-free and easily.
· Multiple voltages and colors optional,(White light, R/G/B/Y options)
· Silicone co-extrusion process, Up to IP67 protection level.
· Multiple accessories for widely applications.



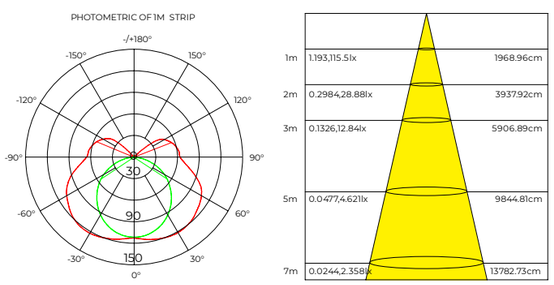
Basic Parameters

Series	5000×10×10mm
Cutting unit	6LED/50mm (24V) 3LED/25mm (12V)
Input voltage	DC12V/24V
Input current	0.4A(DC24V)/0.8A(DC12V)
Typical power	9.6W/m
Max. power	10.6W/m
Bend radius	>60mm

Photo-electric Parameters

CRI	CCT	LM/m	LM/W
>80/90	2300K	500	52
	2700K	600	63
	3000K	600	63
	4300K	650	68
	R G B Y	/	/

1. The above parameters are tested based on 1M standard products;
2. The power and luminous flux are allowed to have an error range of ±10%;
3.The above parameters are typical values;



Recommended Accessories

Flat mounting aluminum groove	L : 1000mm,With screws	
Flat mounting clip	L : 20mm,With screws	

Recommended Accessories

End cap set	One end cap+one plug	
Gum filler	10ml/pcs	
Wire	L : 0.5m 2P : 2X0.5mm² L : 2m 2P : 2X0.5mm²	

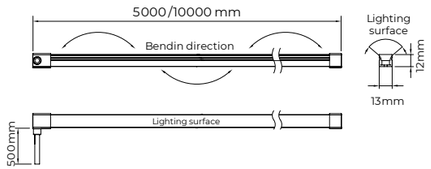
Ordering Code

Category	Series	Bending direction	Section Size		CRI	CCT	Voltage	Silk Printing	Entry Cable	Wire Type	Wire Length	Brand Code	Label Type	LED Strip Length
Silicone neon strip N	Moonlight Series M	Top bend T	10X10mm 1010		Ra>80 8	2300K LW	24V 24	SEL C	Dual-ends D	PVC N	500mm 050	SEL C	SEL C	5M 0500
					Ra>90 9	2700K SW		Customized S	One end S	Silica S	2000mm 200	Package for distributors B	Customized S	10M 1000
					0 0	3000K WW		Neutral screen N	No X					
						4400K NW								
						5000K DW								
N	M	T	1010	-	9	LW	24	C	S	N	050	C	C	0500

SEL-NMT1010-9LW24CSN050CC0500

SEL-NMT1312-Plus

· High light transmission, adopt environmental silicone material, integrated extrusion shaping process, IP67 protection level.
· Resistant to hydrochloric acid, acid and alkali corrosion, flame retardant,UV resistant.
· Systematic installation solution for different installation requirements
· after "9 major tests", passed UL, CE, Rohs and other international environmental protection and reliability certifications,
· Top-bend styling meet the lighting needs of a variety of practical scenes, make space design unlimitly.



Basic Parameters

Series	Cutting unit	Input voltage	Input current	Max. power	Size
Single Color	6 LED/50mm	24V	0.4A	9.6W/m	5M/10M
Single Color	12LED/100mm	48V	0.2A	9.6W	20M
Single Color	12LED/100mm	48V	0.11A	5.3W	50M
R/G/B/Y	6 LED/50mm	24V	0.33A	8W	5M/10M
RGB	7 LED/83mm	24V	0.5A	12W	5M
RGB	12LED/100mm	48V	0.2A	9.6W	20M
CCT	12 LED/31.25mm	24V	0.5A	12W	5M
CCT	24 LED/62.5mm	48V	0.2A	9.6W	20M
RGBW	12 LED/62.5mm	24V	0.6A	14.4W	5M
RGBW	24 LED/125mm	48V	0.2A	9.6W	20M
DMX/SPI	7 LED/83.33mm	24V	0.5A	18W/m	5M
Bend radius	>60mm				

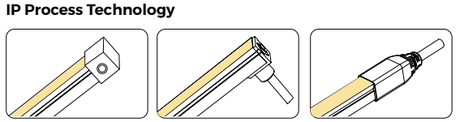
IP67 24V 48V 5M REEL 10M REEL 20M REEL 50M REEL

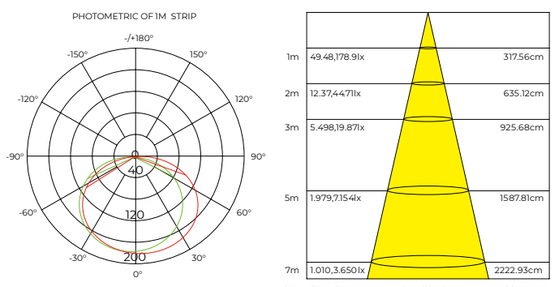
Photo-electric Parameters

CRI	CCT	LM/m	LM/W
>90	2300K	500/280	52/53
	2700K	560/320	58/60
	3000K	560/320	58/60
	4000K	600/350	63/66
/	RGB	/	/
>90	CCT	500	52
/	RGBW	/	/
	4000K	600/350	63/66
>80/90	2300K	640	65
	2700K	640	65
	3000K	670	65
	4000K	670	70
	5000K	670	70
	RGB	/	/
	R G B Y	/	/
>90	RGBW	650	50
	RGBW	/	/
	Pixel	/	/

1. The above parameters are tested based on 1M standard products;
2. The power and luminous flux are allowed to have an error range of ±10%;
3.The above parameters are typical values;

IP Process Technology





Recommended Accessories

Flat mounting aluminum groove	L : 1000mm,With screws	
Flat mounting clip	L : 25mm,With screws	
Aluminum groove of reserved outlet position	L : 1000mm,With screws	
Clip of reserved outlet position	L : 25mm,With screws	
PC groove	L : 1000mm,With screws	
PC clip	L : 25mm,With screws	
Aluminum groove with reserved outlet position	L: 1000,With screws	
Moldable groove	L : 500mm,With screws	

Recommended Accessories

Soldering-free waterproof end cap	outlet from the horizontal (top)direction	
Soldering-free waterproof end cap	outlet from the bottom direction	
Soldering-free waterproof end cap	outlet from the left direction	
Soldering-free waterproof end cap	outlet from the right direction	
Soldering-free waterproof end cap	non-outlet from plug	
Soldering-free waterproof quick connector	Without wire	
Soldering-free waterproof quick connector (With wire)	With wire-300mm	
End cap set	One end cap+one plug	
Gum filler	10ml/pcs	
Wire	L:0.5m 2P:2X0.5mm²	
	L:2m 2P:2X0.5mm²	
Wire	L:0.5m 4P:4X0.5mm²	
	L:2m 4P:4X0.5mm²	
Wire	L:0.5m 5P:5X0.3mm²	
	L:2m 5P:5X0.3mm²	
Wire	L:0.5m 3P:3X0.5mm²	
	L:2m 3P:3X0.5mm²	
Wire	L:0.15mX2 4P:4X0.5mm²	
Wire	L:0.25m 4P:4X0.5mm²	

Ordering Code

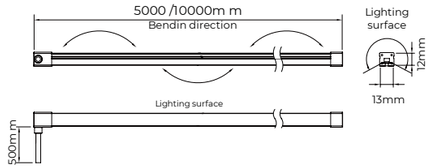
Category	Series	Bending direction	Section Size	CRI	CCT	Voltage	Silk Printing	Entry Cable	Wire Type	Wire Length	Brand Code	Label Type	LED Strip Length	Version	IP
Silicone neon strip N	Moonlight Series M	Top bend T	13X12mm 1312	Ra>80 8	2300K LW	24V 24	SEL C	Dual-ends D	PVC N	500mm 050	SEL C	SEL C	5M 0500	Plus	EP
				Ra>90 9	2700K SW	48V 48	Customized S	One end S	Silica S	2000mm 200	Package for distributors B	Customized S	10M 1000		NP
				0 0	3000K WW		Neutral screen N	No X					20M 2000		
					4000K NW								50M 5000		
					4500K DW										
					Red R										
					Green G										
					Blue B										
					Yellow Y										
					RGB RGB										
					RGBW RGBW										
					RGBX RGBX										
					SWW SWW										
N	M	T	1312	- 8	LW	24	C	S	N	050	C	C	0500		

SEL-NMT1312-8LW24CSN050CC0500-Plus-EP

Silicone Neon Strip

SEL-NMT1312U

· Three side luminous surface, large beam angle, lighting area widely.
· LM80 test proved, up to 80lm/W output.
· Silicone end-cap, side outlet end-cap, soldering-free end-cap, injection mold end -cap optional.
· Matching installation solution, meets the needs of multiple lighting
· Applied for sign lighting, decorative lighting, architectural outline lighting, etc.



Basic Parameters

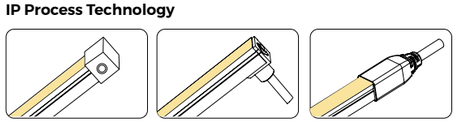
Series	5000×13×12mm/10000×13×12mm
Cutting unit	38.5mm
Input voltage	DC24V
Input current	0.46A/1m
Typical power	11W/m
Max. power	12W/m
Bend radius	>60mm

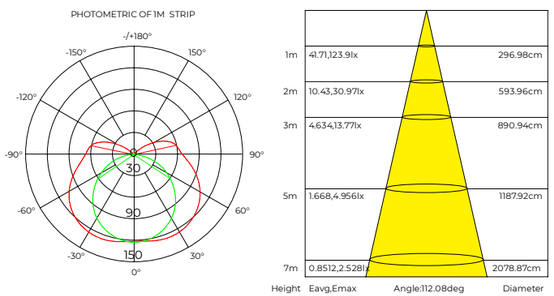
Photo-electric Parameters

CRI	CCT	LM/m	LM/W
>80/90	2300 K	750	70
	2700 K	750	70
	3000 K	800	72
	4500 K	800	72
	5000 K	800	72

1. The above parameters are tested based on 1M standard products;
2. The power and luminous flux are allowed to have an error range of ±10%;
3.The above parameters are typical values;

IP Process Technology





Recommended Accessories

PC groove	L : 1000mm,With screws	
PC clip	L : 25mm,With screws	

Recommended Accessories

Soldering-free waterproof end cap	outlet from the horizontal (top)direction	
Soldering-free waterproof end cap	outlet from the bottom direction	
Soldering-free waterproof end cap	outlet from the left direction	
Soldering-free waterproof end cap	outlet from the right direction	
Soldering-free waterproof end cap	non-outlet from plug	
Soldering-free waterproof quick connector	Without wire	
Soldering-free waterproof quick connector(with wire)	With wire-300mm	
End cap set	One end cap+one plug	
Gum filler	10ml/pcs	
Wire	L:0.5m 2P:2X0.5mm² L:2m 2P:2X0.5mm²	

Ordering Code

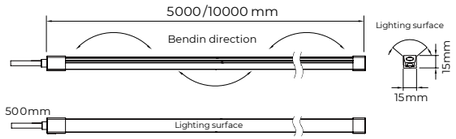
Category	Series	Bending direction	Section Size		CRI	CCT	Voltage	Silk Printing	Entry Cable	Wire Type	Wire Length	Brand Code	Label Type	LED Strip Length
Silicone neon strip N	Moonlight Series M	Top bend T	13X12mm 1312U		Ra>80 8	2300K LW	24V 24	SEL C	Dual-ends D	PVC N	500mm 050	SEL C	SEL C 5M	0500
					Ra>90 9	2700K SW		Customized S	One end S	Silica S	2000mm 200	Package for distributors B	Customized S 10M	1000
					0 0	3000K WW		Neutral screen N	No X					
						4400K NW								
						5000K DW								
N	M	T	1312U	-	8	LW	24	C	S	N	050	C	C	0500

SEL-NMT1312U-8LW24CSN050CC0500

SEL-NMT1515-plus

IP68 12V 24V 48V 5M REEL 10M REEL 20M REEL 50M REEL

· Multiple spec, voltage 12V/24V/48V,length 5m/10m/20m/50m,white light, RGB, CCT optional.
· Silicone extrusion process,IP68 protection level, suitable for swimming pool and architectural outline lighting etc.
· Resistant to hydrochloric acid, acid and alkali corrosion, flame retardant,UV resistant, passed UL, CE, Rohs and other international environmental protection and reliability certifications.



Basic Parameters

Series	Cutting unit	Input voltage	Input current	Max. power	Size
White Light	3 LED/25mm	12V DC	0.8A	9.6W	5M
White Light	6 LED/50mm	24V DC	0.4A	9.6W	5M/10M
White Light	12 LED/100mm	48V DC	0.12A	5.3W	50M
White Light	12 LED/100m	48V DC	0.2	9.6W	20M
Single Color	6 LED/50mm	24V DC	0.33A	8W	5M/10M
CCT	12 LED/62.5mm	24V DC	0.4A	9.6W	5M
RGB	7 LED/83mm	24V DC	0.5A	12W	5M
Bend radius	>60mm				

Photo-electric Parameters

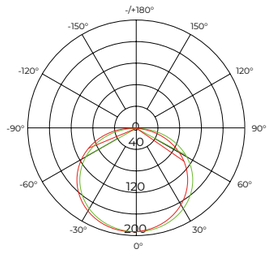
CRI	CCT	LM/m	LM/W
>90	2300K	330/210/280	34
	2700K	400/240/330	42
	3000K	430/250/350	45
	4000K	430/250/350	45
	R G B Y	/	/
	RGB	/	/
	2300K – 4000K	380	40

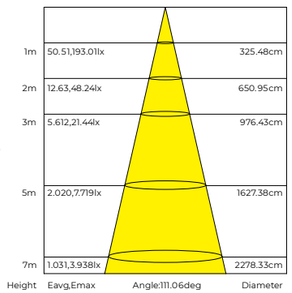
1. The above parameters are tested based on 1M standard products;
2. The power and luminous flux are allowed to have an error range of ±10%;
3.The above parameters are typical values;

Recommended Accessories

PC groove	L : 1000mm,With screws	
PC clip	L : 25mm,With screws	
Pre installed aluminum groove	L : 1000mm,With screws	
Pre-installed aluminium clip	L : 25mm,With screws	
Moldable groove	L : 500mm,With screws	
Embedded installation aluminum groove	L : 1000mm,With screws	
End cap set	One end cap+one plug	
Gum filler	10ml/pcs	
Wire	L : 0.5m 2P : 2X0.5mm²	
	L : 2m 2P : 2X0.5mm²	
Wire	L : 0.5m 4P : 4X0.5mm²	
	L : 2m 4P : 4X0.5mm²	
Wire	L : 0.5m 3P : 3X0.5mm²	
	L : 2m 3P : 3X0.5mm²	

PHOTOMETRIC OF 1M STRIP





Ordering Code

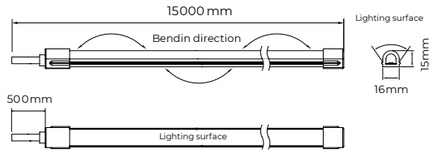
Category	Series	Bending direction	Section Size	CRI	CCT	Voltage	Silk Printing	Entry Cable	Wire Type	Wire Length	Brand Code	Label Type	LED Strip Length	IP
Silicone neon strip N	Moonlight Series M	Top bend T	15X15mm 1515	Ra>80 8	2300K LW	24V 24	SEL C	Dual-ends D	PVC N	500mm 050	SEL C	SEL C	5M 0500	EP
				Ra>90 9	2700K SW		Customized S	One end S	Silica S	2000mm 200	Package for distributors B	Customized S	10M 1000	NP
					3000K WW		Neutral screen N	No X						
					4000K NW									
				0 0	Red R									
					Green G									
					Blue B									
					Yellow Y									
					RGB RGB									
N	M	T	1515	- 8	LW	24	C	S	N	050	C	C	0500	EP

SEL-NMT1515-8LW24CSN050CC0500-EP

SEL-NNT1615

IP67 24V 5M REEL 15M REEL

· Arched structure curved luminous surface, applied for indoor&outdoor decorative lighting, architectural outline lighting etc.
· High light efficacy, LM80 proved.
· Silicone extrusion process,IP68 protection level.
· Max. run 15m application, no brightness drop.
· 3 years warranty,life span ≥ 36000h.



Basic Parameters

Series	15000×16×15mm
	5000×16×15mm
Cutting unit	41.66mm/50mm
Input voltage	DC24V
Input current	0.46A/1m
	0.5A/1m (RGB)
Typical power	11W/m & 12W/m(RGB)
Max. power	12W/m & 14.4W/m(RGB)
Bend radius	>60mm

Photo-electric Parameters

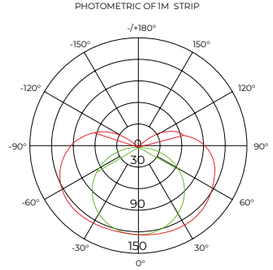
CRI	CCT	LM/m	LM/W
>80/90	2300K	750	68
	2700K	780	70
	3000K	800	72
	3700K	820	74
	5000K	800	72
	RGB	/	/

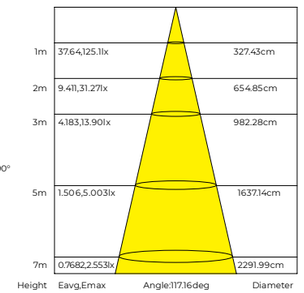
1. The above parameters are tested based on 1M standard products;
2. The power and luminous flux are allowed to have an error range of ±10%;
3.The above parameters are typical values;

Recommended Accessories

PC groove	L : 1000mm,With screws	
PC clip	L : 25mm,With screws	
Flat mounting aluminum groove	L : 1000mm, With screws	
Flat mounting clip	L : 25mm, With screws	
End cap set	One end cap+one plug	
Gum filler	10ml/pcs	
Wire	L : 0.5m 2P : 2X0.75mm²	
	L : 2m 2P : 2X0.75mm²	
Wire	L : 0.5m 4P : 4X0.5mm²	
	L : 2m 4P : 4X0.5mm²	

PHOTOMETRIC OF 1M STRIP





Ordering Code

Category	Series	Bending direction	Section Size	CRI	CCT	Voltage	Silk Printing	Entry Cable	Wire Type	Wire Length	Brand Code	Label Type	LED Strip Length	Version
Silicone neon strip N	Dual-color Fog Casing N	Top bend T	16X15mm 1615	Ra>80 8	2300K LW	24V 24	SEL C	Dual-ends D	PVC N	500mm 050	SEL C	SEL C	15M 1500	Plus
				Ra>90 9	2700K SW		Customized S	One end S	Silica S		Package for distributors B	Customized S		
					3000K WW		Neutral screen N	No X						
					3700K NW									
					5000K DW									
				0 0	RGB									
N	N	T	1615	- 8	LW	24	C	S	N	050	C	C	1500	

SEL-NNT1615-8LW24CSN050CC1500

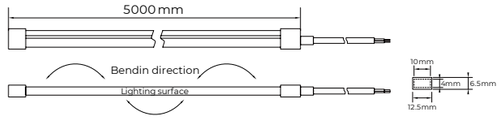
Side Bend Series

Side bend series neon adopt unique optical structure design, uniform light and no shadow. Side-bending design can be used for building outline, indoor and outdoor decorative lighting and other scenes. IP68 high protection level, suitable for swimming pool underwater lighting. passed UL, CE, Rohs and other international environmental protection and reliability certifications, product quality is trustworthy.

SEL-NMS0410

IP67 12V 24V 5M REEL

· Tiny but shiny with 4mm width luminous surface.
· Silicone extrusion process,IP67protection level, can be applied in indoor&outdoor humid environment
· Multiple colors optional(white light, R/G/B/Y, CCT)
· Multiple accessories for widely applications, such as indoor decorations outline and furniture lighting etc.



Basic Parameters

Series	Cutting unit	Input voltage	Input current	Max. power	Size
White Light	3LED//17.86mm	12V DC	0.3A	7.2W	5M
White Light	7LED/41.66mm	24V DC	0.6A	7.2W	5M
CCT	6LED/15.625mm	12V DC	0.6A	7.2W	5M
CCT	12LED/31.25mm	24V DC	0.3A	7.2W	5M
RGBY	3LED//17.86mm	12V DC	0.6A	7.2W	5M
RGBY	7LED/41.66mm	24V DC	0.3A	7.2W	5M
Bend radius	>30mm				

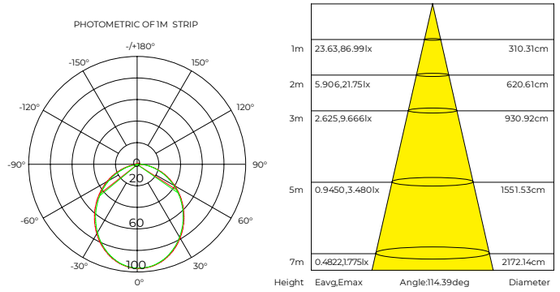
Photo-electric Parameters

CRI	CCT	LM/m	LM/W
>90	2300K	240	33
	2700K	240	33
	3000K	240	33
	4000K	270	37.5
	2300K – 4000K	170	24
	R 620-630nm	/	/
	G 525-530nm	/	/
	B 465-470nm	/	/
	Y 587-592nm	/	/

1. The above parameters are tested based on 1M standard products;
2. The power and luminous flux are allowed to have an error range of ±10%;
3.The above parameters are typical values;

Recommended Accessories

Flat mounting aluminum groove	L: 1000mm	
Fixed clip	W5*H12*L18mm, With screws	
End cap set	One end cap+one plug	
Gum filler	10ml/pcs	
Wire	L: 0.5m 2P: 2X0.5mm² L: 2m 2P: 2X0.5mm²	
Wire	L: 0.5m 3P: 3X0.3mm² L: 2m 3P: 3X0.3mm²	
2P JST Wire	L: 0.2m 2P: 2X0.3mm²	
3P JST Wire	L: 0.2m 3P: 2X0.3mm²	



Ordering Code

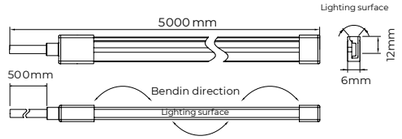
Category	Series	Bending direction	Section Size	CRI	CCT	Voltage	Silk Printing	Entry Cable	Wire Type	Wire Length	Brand Code	Label Type	LED Strip Length
Silicone neon strip N	Dual-color Fog Casing T	Side bend S	04X10mm 0410	Ra>80 8	2300K LW	24V 24	SEL C	Dual-ends D	PVC N	500mm 050	SEL C	SEL C	5M 0500
				Ra>90 9	2700K SW	12V 12	Customized S	One end S	Silica S		Package for distributors B	Customized S	
				0 0	3000K WW		Neutral screen N	No X					
					4000K NW								
					Red R								
					Green G								
					Blue B								
					Yellow Y								
N	T	S	0410	- 8	LW	24	C	S	N	050	C	C	0500

SEL-NTS0410-8LW24CSN050CC0500

SEL-NMS0612-plus

IP67 12V 24V 48V 5M REEL 30M REEL

· No white edge structure design,slim and delicate.
· DC48V, max. run length up to 30m.
· Silicone co-extrusion process, integrated extrusion shaping, anti-tensile, strong bending resistance
· Multiple accessories for widely applications, such as indoor decorations outline and furniture lighting etc.



Basic Parameters

Series	Cutting unit	Input voltage	Input current	Max. power	Size
White Light	3 LED/25mm	12V DC	0.8A	9.6W	5M
White Light	6 LED/50mm	24V DC	0.4A	9.6W	5M
CCT	6LED/15.625mm	12V DC	0.8A	9.6W	5M
CCT	12LED/31.25mm	24V DC	0.4A	9.6W	5M
RGB	3LED//17.86mm	12V DC	0.67A	8W	5M
RGB	7LED/41.66mm	24V DC	0.33A	8W	5M
White Light	12LED/100mm	48V DC	0.11A	5.3W	30M
Bend radius	>30mm				

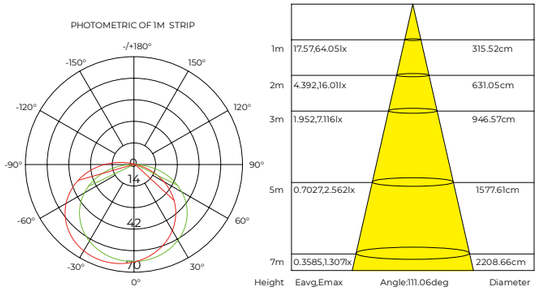
Recommended Accessories

Flat mounting aluminum groove	L: 1000mm,With screws	
Flat mounting clip	L: 20mm, With screws	
Aluminum groove of reserved outlet position	L: 1000mm, With screws	
Clip of reserved outlet position	L: 20mm, With screws	
PC groove	L: 1000mm, With screws	
PC clip	L: 20mm, With screws	
Aluminum groove with reserved outlet position	L: 500mm, With screws	
End cap set	One end cap+one plug	
Gum filler	10ml/pcs	
Wire	L: 0.5m 2P: 2X0.5mm² L: 2m 2P: 2X0.5mm²	
Wire	L: 0.5m 3P: 3X0.3mm² L: 2m 3P: 3X0.3mm²	

Photo-electric Parameters

CRI	CCT	LM/m	LM/W
>90	2300K	250	26
	2700K	280	29
	3000K	280	29
	4000K	280	29
	2300K – 4000K	280	29
	R	/	/
	G	/	/
	B	/	/
	Y	/	/
	2300K	150	28
	2700K	170	32
	3000K	170	32
	4000K	190	35

1. The above parameters are tested based on 1M standard products;
2. The power and luminous flux are allowed to have an error range of ±10%;
3.The above parameters are typical values;



Ordering Code

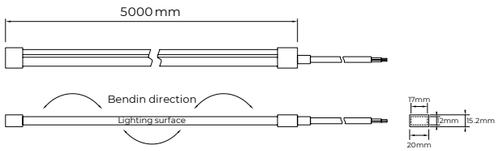
Category	Series	Bending direction	Section Size	CRI	CCT	Voltage	Silk Printing	Entry Cable	Wire Type	Wire Length	Brand Code	Label Type	LED Strip Length	Version
Silicone neon strip N	Moonlight Series M	Side bend S	06X12mm 0612	Ra>80 8	2300K LW	12V 12	SEL C	Dual-ends D	PVC N	500mm 050	SEL C	SEL C	5M 0500	Plus
				Ra>90 9	2700K SW	24V 24	Customized S	One end S	Silica S		Package for distributors B	Customized S		
				0 0	3000K WW		Neutral screen N	No X						
					4000K NW									
					4500K DW									
					Red R									
					Green G									
					Blue B									
					Yellow Y									
N	M	S	0612	- 8	LW	24	C	S	N	050	C	C	0500	

SEL-NMS0612-8LW24CSN050CC0500

SEL-NMS1217-Plus

IP67 | 24V | 48V | 5M REEL | 10M REEL | 20M REEL | 50M REEL

· 12mm width flat luminous surface, applied for indoor&outdoor decorative lighting, architectural outline lighting, etc.
· High light efficacy, LM80 proved.
· Silicone extrusion process,IP67 protection level.
· Systematic installation solution for different installation requirements
· 3 years warranty(2 years for pixel), life span ≥ 36000h.



Basic Parameters

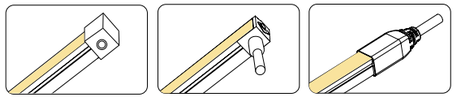
Series	Cutting unit	Input voltage	Input current	Max. power	Size
Single Color	6 LED/50mm	24V	0.4A	9.6W/m	5M/10M
Single Color	12LED/100mm	48V	0.2A	9.6W	20M
Single Color	12LED/100mm	48V	0.11A	5.3W	50M
R/G/B/Y	6 LED/50mm	24V	0.33A	8W	5M/10M
RGB	7 LED/83mm	24V	0.5A	12W	5M
RGB	12LED/100mm	48V	0.2A	9.6W	20M
CCT	12 LED/31.25mm	24V	0.5A	12W	5M
CCT	24 LED/62.5mm	48V	0.2A	9.6W	20M
RGBW	12 LED/62.5mm	24V	0.6A	14.4W	5M
RGBW	24 LED/125mm	48V	0.2A	9.6W	20M
DMX/SPI	7 LED/83.33mm	24V	0.75A	18W/m	5M
Bend radius	＞60mm				

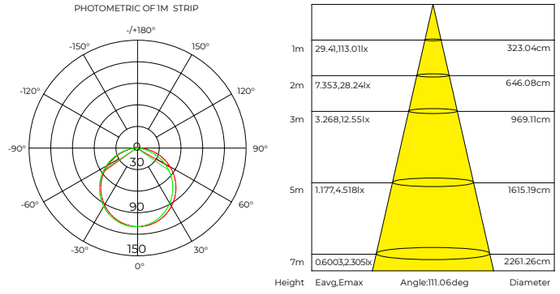
Photo-electric Parameters

CRI	CCT	LM/m	LM/W
>80/90	2300K	510	51
	2700K	520	52
	3000K	520	52
	4000K	520	52
>80	6000K	460	46
>90	2300K	340	35
	2700K	380	39
	3000K	380	39
	4000K	400	42
/	R G B Y	/	/
/	RGB	/	/
>80/90	TW	650	50
>90	CCT	340	35
/	RGBW	/	/

1. The above parameters are tested based on 1M standard products;
2. The power and luminous flux are allowed to have an error range of ±10%;
3.The above parameters are typical values;

IP Process Technology





Recommended Accessories

Flat mounting aluminum groove	L : 1000mm,With screws	
Flat mounting clip	L : 25mm,With screws	
Aluminum groove of reserved outlet position	L : 1000mm,With screws	
Clip of reserved outlet position	L : 25mm,With screws	
PC groove	L : 1000mm,With screws	
PC clip	L : 25mm,With screws	
Aluminum groove with reserved outlet position	L: 1000,With screws	
Moldable groove	L : 500mm, With screws	

Recommended Accessories

Soldering-free waterproof end cap	Outlet from the horizontal (top)direction	
Soldering-free waterproof end cap	Outlet from the bottom direction	
Soldering-free waterproof end cap	Outlet from the left direction	
Soldering-free waterproof end cap	Outlet from the right direction	
Soldering-free waterproof end cap	Non-outlet from plug	
Soldering-free waterproof quick connector	Without wire	
Soldering-free waterproof quick connector(with wire)	With wire-300mm	
End cap set	One end cap+one plug	
Gum filler	10ml/pcs	

AS-NMT1312MX0-FL AS-NMS1217MX0-FL	Soldering-free waterproof quick connector	End cap, soldering-free electrifcation, IP67 protection, soldering-free quick connector	NMT1312-Plus NMT1312U-IP54 NMS1217-Plus	
AS-NMT1312MH0-FL AS-NMS1217MH0-FL	Soldering-free waterproof quick connector(with wire)	End cap, soldering-free electrifcation, IP67 protection, soldering-free quick connector, outlet wire length 300mm	NMT1312-Plus NMT1312U-IP54 NMS1217-Plus	
Wire	L : 0.5m 3P : 3X0.5mm² L : 2m 3P : 3X0.5mm²			
Wire	L : 0.15mX2 4P : 4X0.5mm²			
Wire	L : 0.25m 4P : 4X0.5mm²			

Ordering Code

Category	Series	Bending direction	Section Size	CRI	CCT	Voltage	Silk Printing	Entry Cable	Wire Type	Wire Length	Brand Code	Label Type	LED Strip Length	Version	IP
Silicone neon strip N	Moonlight Series M	Side bend S	12X17mm 1217	Ra>80 8	2300K LW	24V 24	SEL C	Dual-ends D	PVC N	500mm 050	SEL C	SEL C	5M 0500	Plus EP	
				Ra>90 9	2700K SW		Customized S	One end S	Silica S			Customized S	10M 1000		NP
				0 0	3000K WW		Neutral screen N	No X			Package for distributors B				
					4000K NW										
					Red R										
					Green G										
					Blue B										
					Yellow Y										
					RGB RGB										
					RGBW RGBW										
					RGBX RGBX										
					SWW SWW										
N	M	S	1217	- 8	LW	24	C	S	N	050	C	C	0500		EP

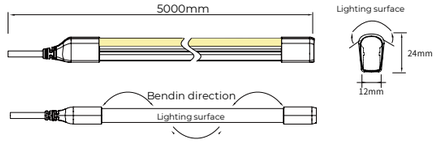
SEL-NMS1217-8LW24CSN050CC0500-Plus-EP

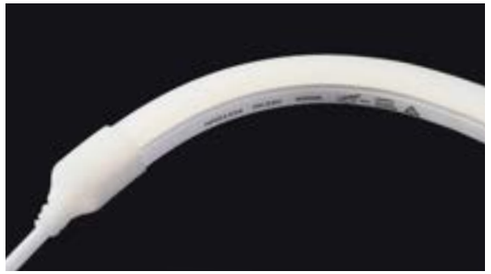
Silicone Neon Strip

SEL-NNS1224

IP68 24V 5M REEL 10M REEL

· Arched structure curved luminous surface,270°beam angle,applied for indoor&outdoor decorative lighting,architectural outline lighting and swimming pool etc.
· High light efficacy, LM80 proved.
· Silicone extrusion process, IKO8, IP68 protection level.
· Systematic installation solution for different installation requirements.





Basic Parameters

Series	5000/10000 ×12×24mm
Cutting unit	50mm & RGB 83mm & RGBW 125mm
Input voltage	DC24V
Input current	0.4A/m & 0.34A/m (R/G/B/Y) 0.5A/m (RGB)/0.625A/m (RGBW)
Typical power	9.6W/m & 8W/m (R/G/B/Y) 12W/m (RGB)/15W/m (RGBW)
Max. power	10.6W/m & 8.8W/m (R/G/B/Y) 13.2W/m(RGB)/17.25W/m (RGBW)
Bend radius	>60mm

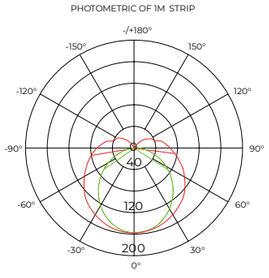
Recommended Accessories

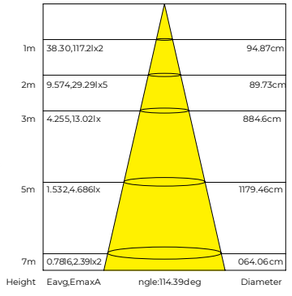
Flat mounting aluminum groove	L: 1000mm ,With screws	
Flat mounting clip	L : 25mm,With screws	
Aluminum groove of reserved outlet position	L : 1000mm,With screws	
Clip of reserved outlet position	L : 25mm,With screws	
PC groove	L : 1000mm,With screws	
PC clip	L : 25mm,With screws	
Aluminum groove with reserved outlet position	L: 1000, With screws	
Moldable groove	L : 500mm, With screws	
End cap set	One end cap+one plug	
Gum filler	10ml/pcs	
Wire	L : 0.5m 2P : 2X0.5mm² L : 2m 2P : 2X0.5mm²	
Wire	L : 0.5m 4P : 4X0.5mm² L : 2m 4P : 4X0.5mm²	

Photo-electric Parameters

CRI	CCT	LM/m	LM/W
>80/90	2300 K	510	53
	2700 K	520	54
	3200 K	520	54
	4200 K	520	54
	5000 K	490	51
	R	/	/
	G	/	/
	B	/	/
	Y	/	/
	RGB	/	/
	RGBW	360	20

1. The above parameters are tested based on 1M standard products;
2. The power and luminous flux are allowed to have an error range of ±10%;
3.The above parameters are typical values;





Ordering Code

Category	Series	Bending direction	Section Size		CRI		CCT		Voltage		Silk Printing		Entry Cable		Wire Type		Wire Length	Brand Code		Label Type		LED Strip Length		IP
Silicone neon strip N	Domed Neon N	Side bend S	12X24mm 1224		Ra>80 8		2300K LW		24V 24		SEL C		Dual-ends D		PVC N		500mm 050	SEL C		SEL C		5M 0500		EP
					Ra>90 9		2700K SW				Customized S		One end S		Silica S			Package for distributors B		Customized S		10M 1000		NP
							3000K WW				Neutral screen N		No X											
							3700K NW																	
							5000K DW																	
					0 0		RGB																	
N	N	S	1224	-	8		LW		24		C		S		N		050	C		C		1000		EP

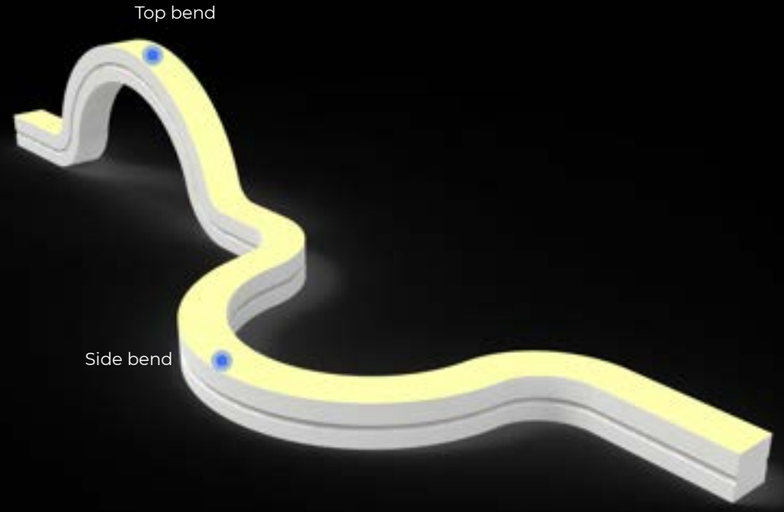
SEL-NNS1224-8LW24CSN050CC1000-EP

3D Series

3D series neon adopt flexible silicone material,strong plasticity, combined with top-bend, side-bend two type lighting surfaces, and the matched installation solution, meets the needs of multiple lighting. Silicone coextrusion process, IP67 protection level, no fear of indoor and outdoor humid environments, meeting the lighting needs of indoor decoration, landscape lighting,architectural curtain walls, building outline and other scenes.

Creative design for various applications of top bend and side bend in 3D space

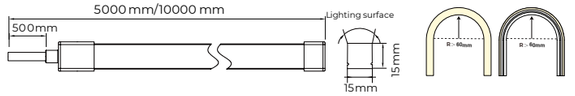
Top bend and side bend combined into one, directly shuttle in 3D space through the systematic installation solution, meet more applying demands.



SEL-NM3D1515(3D)

IP67 24V 48V 5M REEL 10M REEL

- 15mm width luminous surface, top&side bend, applied for indoor&outdoor decorative lighting and architectural outline lighting etc.
- High light efficacy, LM80 proved.
- Top&side bend integrated design, meet different installation requirements, provide an excellent user experience
- Silicone extrusion process, IP67 protection level.
- 3 years warranty,life span ≥ 36000h.



Basic Parameters

Series	Cutting unit	Input voltage	Input current	Max. power	Size
Single Color	41.66mm	24V	0.3A	7.2W	5M
CCT	31.25mm	24V	0.3A	7.2W	5M
R/G/B/Y	41.66mm	24V	0.3A	7.2W	5M
Single Color	83.33mm	48V	0.15A	7.2W	10M
CCT	62.5mm	48V	0.15A	7.2W	10M
Bend radius	＞60mm				

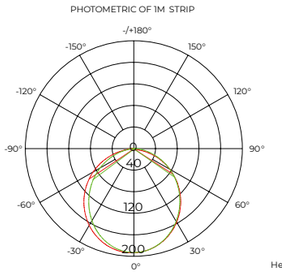
Recommended Accessories

PC groove	L : 1000mm,With screws	
PC clip	L : 25mm,With screws	
Pre installed aluminum groove	L : 1000mm,With screws	
Pre-installed aluminium clip	L : 25mm,With screws	
Moldable groove	L : 500mm,With screws	
Embedded installation aluminum groove	L : 1000mm,With screws	
End cap set	One end cap+one plug	
Gum filler	10ml/pcs	
Wire	L : 0.5m 2P : 2X0.5mm² L : 2m 2P : 2X0.5mm²	
Wire	L : 0.5m 3P : 3X0.5mm² L : 2m 3P : 3X0.5mm²	

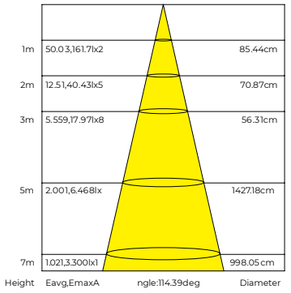
Photo-electric Parameters

CRI	CCT	LM/m	LM/W
	1900K	250	35
>90	2300K	400	56
	2700K	400	56
	3000K	450	63
	4000K	450	63
	R 620-630nm	/	/
	G 525-530nm	/	/
	B 465-470nm	/	/
	Y 587-592nm	/	/
	CCT	320	45

1. The above parameters are tested based on 1M standard products;
2. The power and luminous flux are allowed to have an error range of ±10%;
3.The above parameters are typical values;



PHOTOMETRIC OF 1M STRIP



Ordering Code

Category	Series	Bending direction	Section Size		CRI		CCT		Voltage	Silk Printing	Entry Cable	Wire Type	Wire Length	Brand Code	Label Type	LED Strip Length
Silicone neon strip N	Domed Neon M	3D 3D	15X15mm 1515		Ra>80 8		2300K LW		24V 24	SEL C	Dual-ends D	PVC N	500mm 050	SEL C	SEL C	5M 500
					Ra>90 9		2700K SW			Customized S	One end S	Silica S		Package for distributors B	Customized S	
							3000K WW			Neutral screen N	No X					
							4000K NW									
							Red R									
							Green G									
							Blue B									
							Yellow Y									
N	M	3D	1515	-	8		LW		24	C	S	N	050	C	C	500

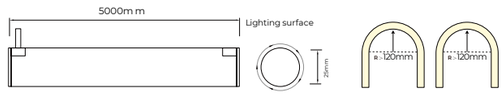
SEL-NM3D1515-8LW24CSN050CC500

360° Lighting Series

360° lighting series adopt innovative technology, 360° light emission, no dark area. Flexible material, match with different application solution to meet any molding needs.can be applied in straight line, circular, curved, and other special shape. It is the best partner for your space design and artistic molding.

SEL-NNR25

· 360° round light surface, uniform light, suitable for spatial decorative lighting.
· High light efficacy, LM80 proved.
· Silicone extrusion process, IP65 protection level.
· Applied for pendant and surface mounted installation.
· 3 years warranty,life span ≥ 36000h.



Basic Parameters

Series	5000 ×ϕ25mm
Cutting unit	41.66mm(R/G/B/Y) & 31.25mm (CCT) 11.9mm(W)
Input voltage	DC24V
Input current	0.6A/m
Typical power	14.4W/m
Max. power	16W/m
Bend radius	>120mm

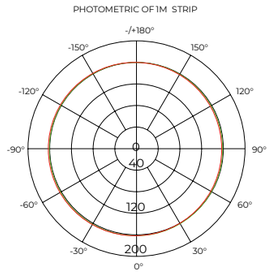
Photo-electric Parameters

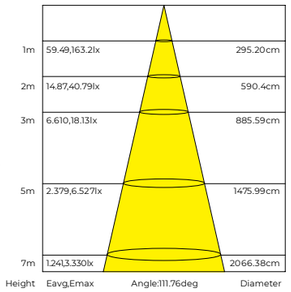
CRI	CCT	LM/m	LM/W
>90	2300 K	750	52
	2700 K	950	66
	3000 K	950	66
	4000 K	950	66
	CCT	750	52
	R	/	/
	G	/	/
	B	/	/
	Y	/	/

1. The above parameters are tested based on 1M standard products;
2. The power and luminous flux are allowed to have an error range of ±10%;
3.The above parameters are typical values;

Recommended Accessories

PC Clip	L: 25mm,With screws	
End cap set	One end cap+one plug	
End cap set	One end cap+one plug	
Pendant cable	Accessories for hanging lifting	
Gum filler	10ml/pcs	
Wire	L:0.5m 2P:2X0.5mm² L:2m 2P:2X0.5mm²	
Wire	L:0.5m 3P:3X0.5mm² L:2m 3P:3X0.5mm²	

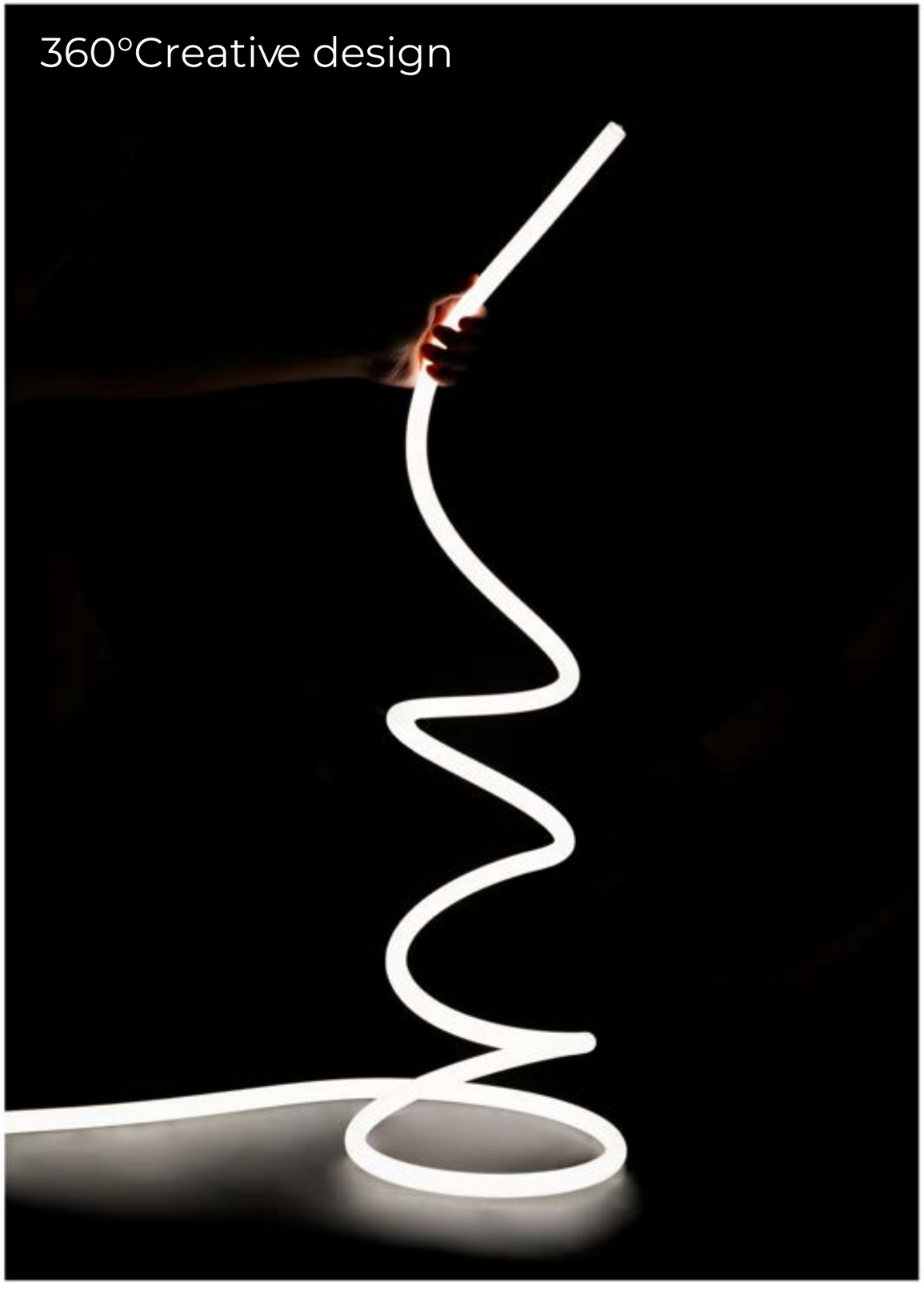




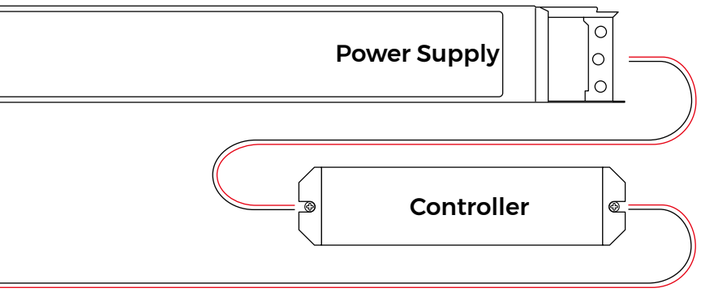
Ordering Code

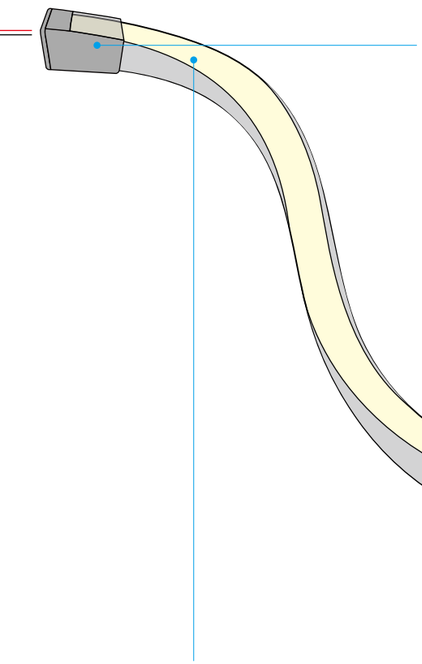
Category	Series	Bending direction	Section Size		CRI		CCT		Voltage	Silk Printing	Entry Cable	Wire Type	Wire Length	Brand Code	Label Type	LED Strip Length	Technology type
Silicone neon strip N	Domed Neon N	360° R	ϕ25mm 25		Ra>80 8		2300K LW		24V 24	SEL C	Dual-ends D	PVC N	500mm 050	SEL C	SEL C	SM 0500	ESD
					Ra>90 9		2700K SW			Customized S	One end S	Silica S		Package for distributors B	Customized S		
							3000K WW			Neutral screen N	No X						
							4000K NW										
N	N	R	25	-	8		NW		24	C	S	N	050	C	C	0500	ESD

SEL-NNR25-8NW24CSN050CC0500-ESD

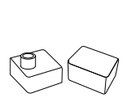


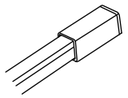
Silicone Neon Strip Solution

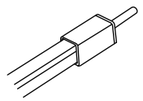


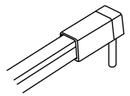


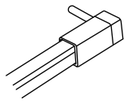
End cap

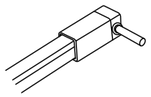

End cap set


End cap


End cap
(outlet from the top direction)


End cap
(outlet from the bottom direction)


End cap
(outlet from the left direction)

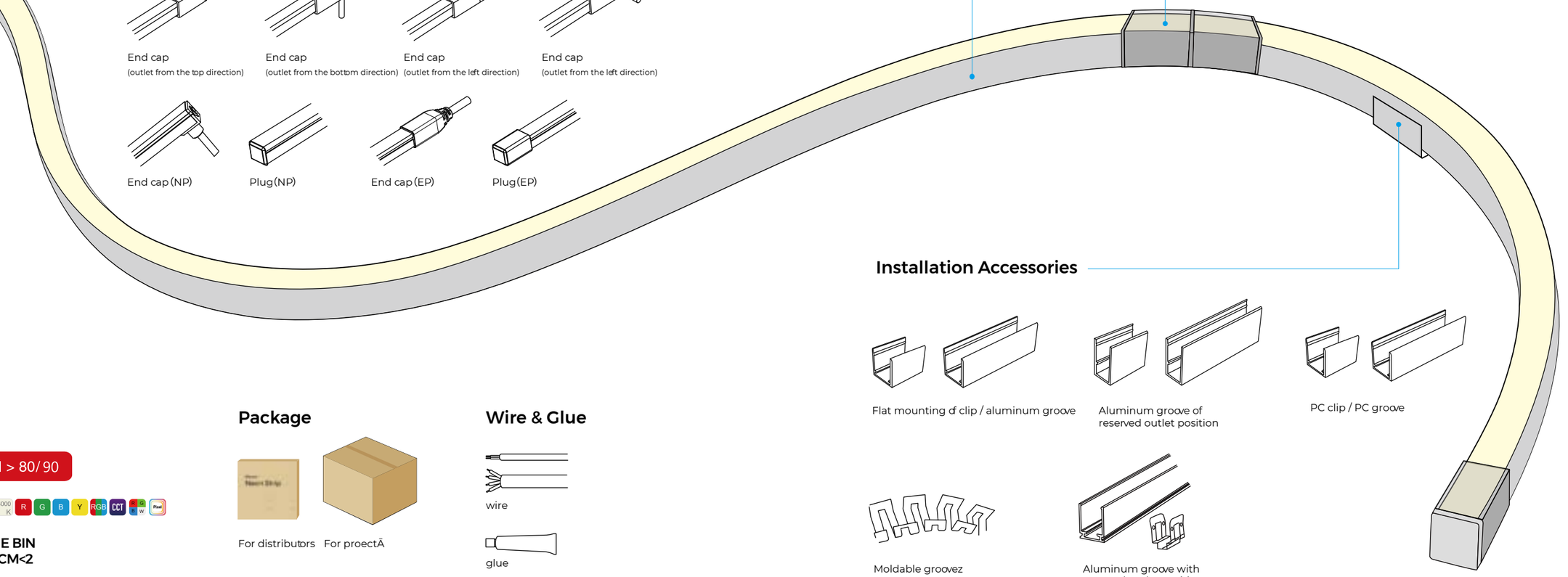

End cap
(outlet from the left direction)

End cap (NP)

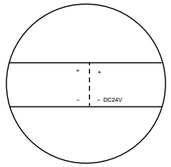
Plug (NP)

End cap (EP)

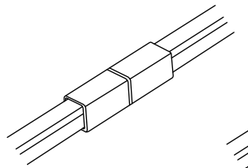
Plug (EP)

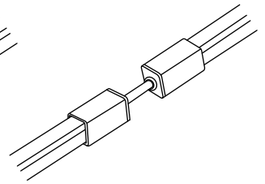


Cutting line



Connector


Quick connector A


Quick connector B

LED

Ra/CRI > 80/ 90

2300 K | 2700 K | 3000 K | 4000 K | R | G | B | Y | RGB | CCT | RGBW | Pixel

ONE BIN
SDCM<2

Package

For distributors For proectÃ

Wire & Glue

wire

glue

Installation Accessories

Flat mounting of clip / aluminum groove

Aluminum groove of
reserved outlet position

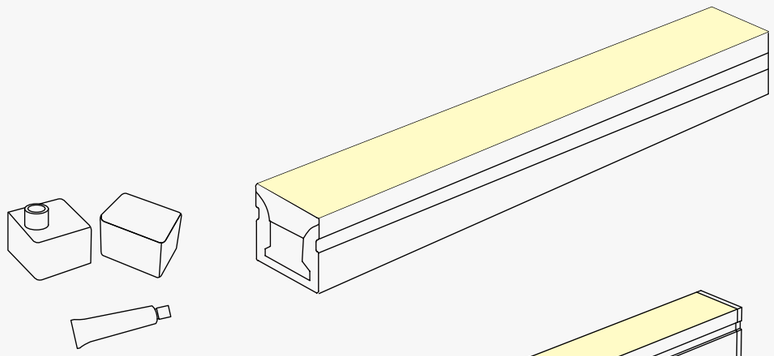
PC clip / PC groove

Moldable groovez

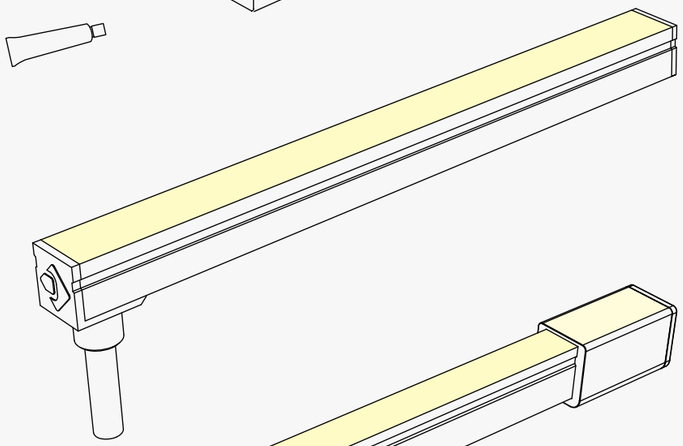
Aluminum groove with
reserved outlet position

IP Process Technology

IP65 / IP67

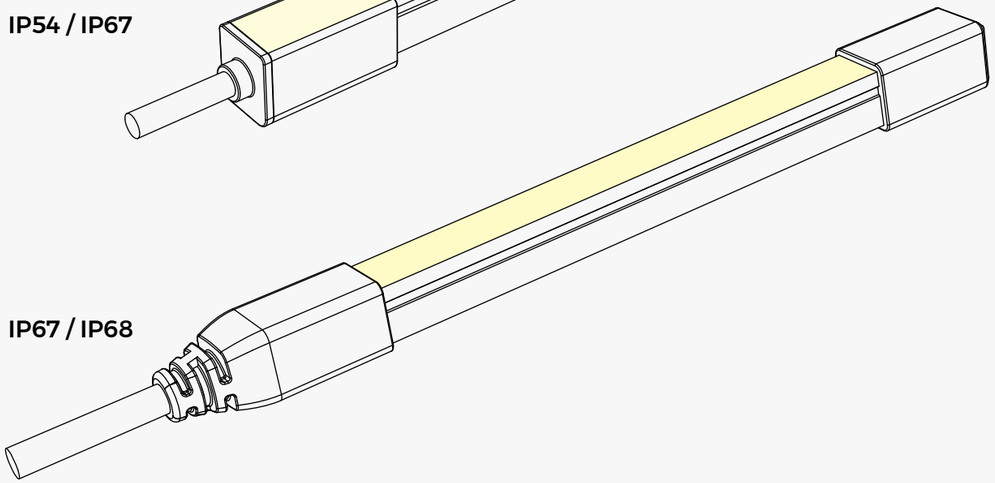


IP67

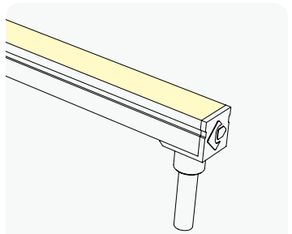


IP54 / IP67

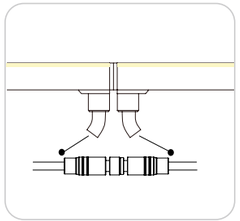
IP67 / IP68



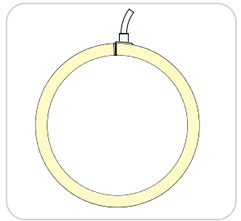
IP67 end cap without dark area



Linear interconnection without dark area

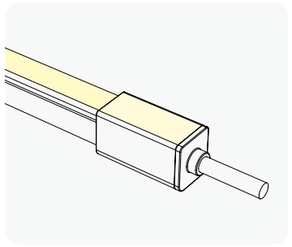


Curve interconnection of lighting outward without dark area

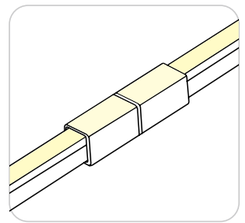


Curve interconnection of lighting inward without dark area

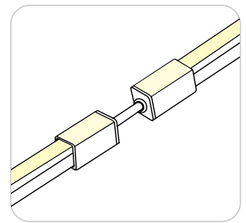
IP67 soldering-free quick connector



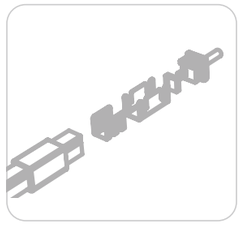
Quick connector (Without wire)



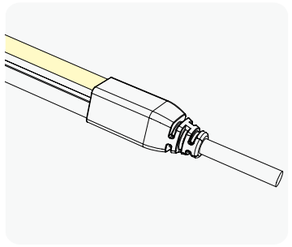
Quick connector (With wire)



Deconstruction diagram of soldering free interconnted accessory



IP68 end cap, can be used in the bottom of swimming pool



Pool

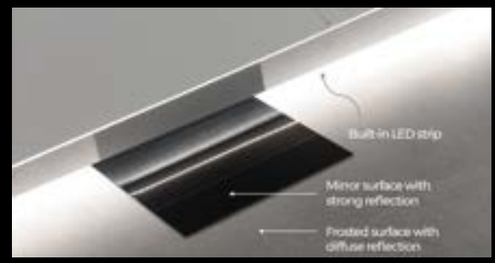
Performance Feature

High substitutability

Featuring high substitutability, can achieve various lighting effects such as white light, RGB and digital toning, it can replace the neon tube, guardrail tube, rainbow tube and so on for signage lighting/architectural lighting/ landscape lighting.

High thermal conductivity

High thermal conductivity, the thermal conductivity of silicone is 0.27W/MK, better than the “0.14W/MK” of PVC, and the strip features longer effective heat dissipation life.



Uniform Lighting

Uniform Lighting, dot-free, direct-view surface, used for highly reflective material, featuring a glossy environment free from dazzling.

High light transmittance

High light transmittance up to 90%, can meet the requirements of high lumens output, and it's not only used for decoration but also lighting.

Resistance to UV

Featuring resistance to UV, the extrusion silicone can be used outdoor environment for long-term exposure to direct sunlight, no yellowing and aging over 5 years.

Flame-retardant and environmental

It is environmental and non-toxic, with high ignition point, non-flammable in needle-flame burning, and without irritating toxic gases volatilizing (not like PVC), which is more secure.

Good flexibility

Reliable structure with good flexibility, adopting solid silicone, customizing internal structure and external form by mould. It can be bent and twisted, suitable for various shapes, with resistance to tear and draw, it is not easy to damage and deform with good flexibility.

Outstanding weather resistance

Outstanding weather resistance, storing in the environment between -50°C and +150°C , it can maintain the normal-soft state, without embrittlement, deformation, softening and aging. And using in the environment between -20°C and +45°C , it can operate normally resisting extremely cold and high heat.

Resistance to corrosive gases

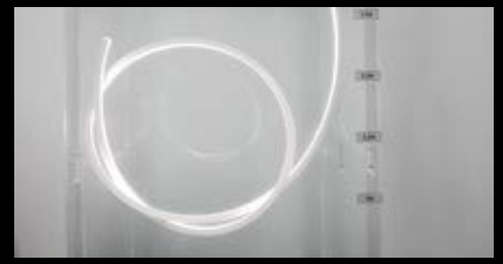
Resistance to corrosive gases, include chlorine, sulfur dioxide, hydrogen sulfide, nitrogen dioxide and so on, the silicone neon strip with long life span can be used for severe environment.

Dust proof

Avoid dust into the neon strip, and featuring reliable sealing, up to IP6X, beautiful appearance, wide range of applications and long life span.

Resistance to corrosion

Featuring resistance to corrosion, the silicone can resist corrosion of normal salt, alkali and acid, can be used for special environments such as beach, yacht, chemical industry, petroleum, mine and laboratory.



Good protective performance

Good protective performance, the main body of product and standard outlet end cap can be used in the environment up to IP67 standard, and can pass the laboratory test standards of IP68.

Installation Solution

Provide multiple installation accessories for top bend and side bend, meet various applying demands.

End cap

Outlet from the horizontal (top) direction

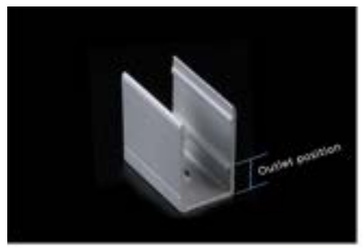
Outlet from the bottom direction

Outlet from the left direction

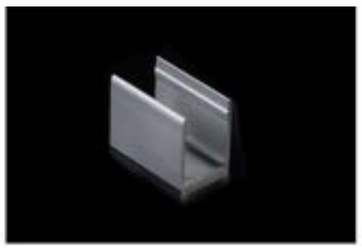
Outlet from the right direction

Mounting clip

Aluminum clip (outlet)



Aluminum clip



PC clip

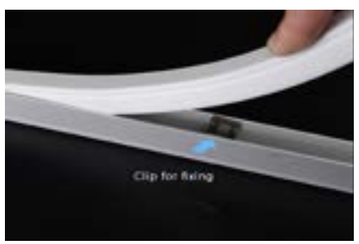
Mounting groove

Aluminum groove

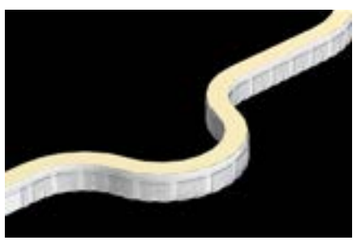
Aluminum groove (outlet)

PC groove

Aluminum groove with reserved outlet position



Moldable mounting groove NMS1217 (Side bend)



Moldable mounting groove NMT1312 (Top bend)

Accessories List

End cap/plug

Model	Name	Description	Matched product	Image
SEL-AS-NMS0410GH0-EC	End cap set	Silica end cap set, with end cap and plug	SEL-NMS0410	
SEL-AS-NMS0612GH0-EC	End cap set	Silica end cap set, with end cap and plug	SEL-NMS0612-Plus	
SEL-AS-NMT1312GS0-EC	End cap set	Silica end cap set, with end cap and plug	SEL-NMT1312-Plus SEL-NMT1312U	
SEL-AS-NMT1312HT0-FL SEL-AS-NMS1217HT0-FL	Soldering-free waterproof end cap	Soldering-free & waterproof connector, Soldering-free electrification, IP67 protection, outlet from the horizontal (top) direction	SEL-NMT1312-Plus SEL-NMT1312U SEL-NMS1217-Plus	
SEL-AS-NMT1312HB0-FL SEL-AS-NMS1217HB0-FL	Soldering-free waterproof end cap	Soldering-free & waterproof connector, Soldering-free electrification, IP67 protection, outlet from the bottom direction	SEL-NMT1312-Plus SEL-NMT1312U-IP54 SEL-NMS1217-Plus	
SEL-AS-NMT1312HL0-FL SEL-AS-NMS1217HL0-FL	Soldering-free waterproof end cap	Soldering-free & waterproof connector, Soldering-free electrification, IP67 protection, outlet from the left direction	SEL-NMT1312-Plus SEL-NMT1312U-IP54 SEL-NMS1217-Plus	
SEL-AS-NMT1312HR0-FL SEL-AS-NMS1217HR0-FL	Soldering-free waterproof end cap	Soldering-free & waterproof connector, Soldering-free electrification, IP67 protection, outlet from the right direction	SEL-NMT1312-Plus SEL-NMT1312U-IP54 SEL-NMS1217-Plus	
SEL-AS-NMT1312TX0-FL SEL-AS-NMS1217TX0-FL	Soldering-free waterproof end cap	Soldering-free & waterproof connector, Soldering-free electrification, IP67 protection, non-outlet from plug	SEL-NMT1312-Plus SEL-NMT1312U SEL-NMS1217-Plus	
SEL-AS-NM3D1515GH0-EC	End cap set	Silica end cap set, with end cap and plug	SEL-NMT1515-Plus SEL-NM3D1515	
SEL-AS-NNS1224GH0-EC	End cap set	Silica end cap set, with end cap and plug	SEL-NNS1224	
SEL-AS-NNT1615GH0-EC	End cap set	Silica end cap set, with end cap and plug	SEL-NNT1615	
SEL-AS-NMS1217GS0-EC	End cap set	Silica end cap set, with end cap and plug	SEL-NMS1217-Plus	
SEL-AS-NMS1217GD0-EC	End cap set	Silica end cap set, with end cap and plug	SEL-NMS1217-Plus	
SEL-AS-NMS1217GH0-EC	End cap set	Silica end cap set, with end cap and plug	SEL-NMS1217-Plus	
SEL-AS-NNR25GHO-EC	End cap set	PC end cap set, with end cap and plug	SEL-NNR25	
SEL-AS-NNR25GSO-EC	End cap set	PC end cap set, with end cap and plug	SEL-NNR25	
SEL-AS-NMT1312GD0-EC	End cap set	Silica end cap set, with end cap and plug	SEL-NMT1312-Plus SEL-NMT1312U	
SEL-AS-NMT1312GH0-EC	End cap set	Silica end cap set, with end cap and plug	SEL-NMT1312-Plus SEL-NMT1312U	

Model	Name	Description	Matched product	Image
SEL-AS-NMS0612GS0-EC	End cap set	Silica end cap set, with end cap and plug	SEL-NMS0612-Plus	
SEL-AS-NMS0612GD0-EC	End cap set	Silica end cap set, with end cap and plug	SEL-NMS0612-Plus	
SEL-AS-NMT1515GD0-EC	End cap set	Silica end cap set, with end cap and plug	SEL-NMT1515-Plus SEL-NM3D1515	
SEL-AS-NMT0606GH0-EC	End cap set	End cap set, including end cap and plug (outlet from the horizontal direction)	SEL-NMT0606	
SEL-AS-NMT0612GD0-EC	End cap set	End cap set, including end cap and plug (outlet from the bottom direction)	SEL-NMT0612	
SEL-AS-NMT2014GD0-EC	End cap set	End cap set, including end cap and plug (outlet from the horizontal direction	SEL-NMT2014	

Clip

Model	Name	Description	Matched product	Image
SEL-AS-NMS0410S-18	Fixed clip	Fixed clip, 0.3mm stainless steel, white paint, with screws	SEL-NMS0410	
SEL-AS-NMS0612A-20	Aluminum clip	Flat mounting of clip, L: 20mm, with screws	SEL-NMS0612-Plus	
SEL-AS-NMS0612A1-20	Aluminum clip	Clip of reserved outlet position, L: 20mm, with screws	SEL-NMS0612-Plus	
SEL-AS-NMS0612P-20	PC clip	Flat mounting of PC clip, L: 20mm, with screws	SEL-NMS0612-Plus	
SEL-AS-NMT1312A-25	Aluminum clip	Flat mounting of clip, L: 25mm, with screws	SEL-NMT1312-Plus SEL-NMT1312U	
SEL-AS-NMT1312A1-25	Aluminum clip	Clip of reserved outlet position, L: 25mm, with screws	SEL-NMT1312-Plus SEL-NMT1312U	
SEL-AS-NMT1515A2-25	Fixed clip	Fixed clip, L: 95mm, with screws	SEL-NMT1515-Plus	
SEL-AS-NMS1217A-25	Aluminum clip	Flat mounting of clip, L: 25mm, with screws	SEL-NMS1217-Plus SEL-NNS1224	
SEL-AS-NMS1217A1-25	Aluminum clip	Clip of reserved outlet position, L:25mm, with screws	SEL-NMS1217-Plus SEL-NNS1224	
SEL-AS-NMS1217P-25	PC clip	Flat mounting PC clip, L: 25mm, with screws	SEL-NMS1217-Plus SEL-NNS1224	

Model	Name	Description	Matched product	Image
SEL-AS-NMT1515P-25	PC clip	Flat mounting PC clip, L: 25mm, with screws	SEL-NMT1515-Plus SEL-NM3D1515	
SEL-AS-NNT1615P-25	PC clip	Flat mounting PC clip, L: 25mm, with screws	SEL-NNT1615	
SEL-AS-NNT1615A-25	Aluminum clip	Aluminium clip, flat mounting, L:25mm, with screws	SEL-NNT1615	
SEL-AS-NTM1312P-25	PC clip	Flat mounting PC clip, L: 25mm, with screws	SEL-NMT1312-Plus SEL-NMT1312U	
SEL-AS-NNR25P-25	PC clip	Flat mounting PC clip, L: 25mm, with screws	SEL-NNR25	
SEL-AS-NMT1312MX0-FL SEL-AS-NMS1217MX0-FL	Soldering-free waterproof quick connector	End cap, soldering-free electrification, IP67 protection, soldering-free quick connector	SEL-NMT1312-Plus SEL-NMT1312U-IP54 SEL-NMS1217-Plus	
SEL-AS-NMT1312MH0-FL SEL-AS-NMS1217MH0-FL	Soldering-free waterproof quick connector(with wire)	End cap, soldering-free electrification, IP67 protection, soldering-free quick connector, outlet wire length 300mm	SEL-NMT1312-Plus SEL-NMT1312U-IP54 SEL-NMS1217-Plus	
SEL-AS-NMT0606S-18	Aluminium clip	Flat mounting clip, L: 18mm, with screws	SEL-NMT0606	
SEL-AS-NMT0612A-25	Aluminium clip	Aluminium clip, flat mounting, L:25mm, with screws	SEL-NMT0612	
SEL-AS-NMT0612P-25	PC clip	PC clip, L: 25mm, with screws	SEL-NMT0612	
SEL-AS-NMT2014A-25	Aluminium clip	Flat mounting clip, L: 25mm, with screws	SEL-NMT2014	

Carrier

Model	Name	Description	Matched product	Image
SEL-AS-NMS0410A-1000	Aluminium carrier	Aluminium profile, flat mounting L: 1000mm	SEL-NMS0410	
SEL-AS-NMS0612A-1000	Aluminium carrier	Flat mounting aluminum groove, L: 1000mm, with screws	SEL-NMS0612-Plus	
SEL-AS-NMS0612A1-1000	Aluminium carrier	Aluminum groove reserved outlet position, L: 1000mm, with screws	SEL-NMS0612-Plus	
SEL-AS-NMS0612P-1000	PC carrier	Flat mounting PC groove, L: 1000mm, with screws	SEL-NMS0612-Plus	
SEL-AS-NMS0612M-500	Moldable groove	Moldable groove, L: 500mm, with screws	SEL-NMS0612-Plus	
SEL-AS-NMT1312A-1000	Aluminium carrier	Flat mounting aluminum groove, L: 1000mm, with screws	SEL-NMT1312-Plus SEL-NMT1312U	
SEL-AS-3D1515M-500	Moldable groove	Moldable groove, L: 500mm, with screws	SEL-NM3D1515	

Model	Name	Description	Matched product	Image
SEL-AS-NMT1312A-1000	Aluminium carrier	Flat mounting aluminum groove, L: 1000mm, with screws	SEL-NMT1312-Plus SEL-NMT1312U	
SEL-AS-NMT1312A1-1000	Aluminium carrier	Aluminum groove reserved outlet position, L: 1000mm, with screws	SEL-NMT1312-Plus SEL-NMT1312U	
SEL-AS-NMT1312A2-1000	Aluminum groove with reserved outlet position	Aluminum groove with reserved outlet position, L: 1000mm, with screws	SEL-NMT1312-Plus SEL-NMT1312U	
SEL-AS-NMT1312M-500	Moldable groove	Moldable groove, L: 500mm, with screws	SEL-NMT1312-Plus SEL-NMT1312U	
SEL-AS-NMT1312P-1000	PC carrier	Flat mounting PC groove, L: 1000mm, with screws	SEL-NMT1312-Plus SEL-NMT1312U	
SEL-AS-NMS1217A-1000	Aluminium carrier	Flat mounting aluminum groove, L: 1000mm, with screws	SEL-NMS1217-Plus SEL-NNS1224	
SEL-AS-NMS1217A1-1000	Aluminium carrier	Aluminum groove with reserved outlet position, L: 1000mm, with screws	SEL-NMS1217-Plus SEL-NNS1224	
SEL-AS-NMS1217A2-1000	Aluminum groove with reserved outlet position	Aluminum groove with reserved outlet position, L: 1000mm, with screws	SEL-NMS1217-Plus SEL-NNS1224	
SEL-AS-NMS1217P-1000	PC carrier	Flat mounting PC groove, L: 1000mm, with screws	SEL-NMS1217-Plus SEL-NNS1224	
SEL-AS-NMS1217M-500	Moldable groove	Moldable groove, L: 500mm, with screws	SEL-NMS1217-Plus SEL-NNS1224	
SEL-AS-NNT1615A-1000	Aluminium carrier	Aluminum groove with reserved outlet position, L: 1000mm, with screws	SEL-NNT1615	
SEL-AS-NNT1615P-1000	PC carrier	Flat mounting PC groove, L: 1000mm, with screws	SEL-NNT1615	
SEL-AS-NMT1515P-1000	PC carrier	Flat mounting PC groove, L: 1000mm, with screws	SEL-NMT1515-Plus SEL-NM3D1515	
SEL-AS-NMS0612A3-1000	Embedded installation aluminum groove	Aluminum groove with reserved outlet position, L: 1000mm, with screws	SEL-NMS0612-Plus	
SEL-AS-NM3D1515A2-1000	Pre-installed aluminium groove	Aluminum groove with reserved outlet position, L: 1000mm, with screws	SEL-NMT1515-Plus SEL-NM3D1515	
SEL-AS-NMT0606A-1000	Aluminium carrier	Flat mounting aluminum groove, L: 1000mm, with screws	SEL-NMT0606	
SEL-AS-NMT0612A-1000	Aluminium carrier	Flat mounting aluminum groove, L: 1000mm, with screws	SEL-NMT0612	
SEL-AS-NMT0612P-1000	PC carrier	PC groove, L: 1000mm,with screws	SEL-NMT0612	
SEL-AS-NMT2014A-1000	Aluminium carrier	Flat mounting aluminum groove, L: 1000mm, with screws	SEL-NMT2014	

Wire cable

Model	Name	Description	Matched product	Image
SEL-AS-WS-0001	2P PVC wire（0.5M Φ4.5mm)	2P white, 20AWG, outer diameter 4.5mm, UL2464,300V，80℃, L=500mm	SEL-NMS1217-Plus，SEL-NMT1312Plus，SEL-NMT1312U，SEL-NMT1515，SEL-NNR25，SEL-NMT0612，SEL-NMT2014	
SEL-AS-WS-0002	2P PVC wire（2M Φ4.5mm)	2P white, 20AWG, outer diameter 4.5mm, UL2464,300V，80℃, L=2000mm	SEL-NMS1217-Plus，SEL-NMT1312Plus，SEL-NMT1312U，SEL-NMT1515，SEL-NNR25，SEL-NMT0612，SEL-NMT2014	
SEL-AS-WS-0003	4P PVC wire（0.5MΦ4.5mm)	4P white (red & green & blue & black), 20AWG, outer diameter 4.5mm, UL2464,300V，80℃, L=500mm	SEL-NMS1217-Plus SEL-NMT1312-Plus SEL-NMT1515-Plus	
SEL-AS-WS-0004	4P PVC wire（2M Φ4.5mm)	4P white (red & green & blue & black), 20AWG, outer diameter 4.5mm, UL2464,300V，80℃, L=2000mm	SEL-NMS1217-Plus SEL-NMT1312-Plus SEL-NMT1515-Plus	
SEL-AS-WS-0005	2P PVC wire（0.5M Φ4.0mm)	2P white , 20AWG, outer diameter 4.0mm, UL2464,300V，80℃, L=500mm	SEL-NMS0612-Plus SEL-NMS0410	
SEL-AS-WS-0006	2P PVC wire（2M Φ4.0mm)	2P white , 20AWG, outer diameter 4.0mm, UL2464,300V，80℃, L=2000mm	SEL-NMS0612-Plus SEL-NMS0410	
SEL-AS-WS-0007	2P PVC wire（0.5M Φ6.0mm)	2P white , 18AWG, outer diameter 6mm, UL2464,300V，80℃, L=500mm	SEL-NNT1615	
SEL-AS-WS-0008	2P PVC wire（2M Φ6.0mm)	2P white , 18AWG, outer diameter 6mm, UL2464,300V，80℃, L=2000mm	SEL-NNT1615	
SEL-AS-WS-0009	2P Gray wire(0.5M)	2P gray, 20AWG, L=500mm	SEL-NTS0410	
SEL-AS-WS-0010	2P Gray wire(2M)	2P gray, 20AWG, L=2000mm	SEL-NTS0410	
SEL-AS-WS-0011	4P PVCwire（0.5M）	4P white, 20AWG, outer diameter 6mm, UL2464,300V，80℃, L=500mm	SEL-NNT1615RGB	
AS-WS-0012	4P PVCwire（2M）	4P white, 20AWG, outer diameter 6mm, UL2464,300V，80℃, L=2000mm	SEL-NNT1615RGB	
SEL-AS-WS-0013	5P PVCwire（0.5M）	5P white PVC wire, 22AWG, Cable length 500mm	SEL-NMS1217-Plus，SEL-NMT1312-Plus	
SEL-AS-WS-0014	5P PVCwire（2M）	5P white PVC wire, 22AWG, Cable length 500mm	SEL-NMS1217-Plus，SEL-NMT1312-Plus	
SEL-AS-WS-0015	3P PVCwire（0.5MΦ4.5mm)	3P white,20AWG,outer diameter4.5mm，UL2464,300V，80℃, L=500mm	SEL-NMS1217-Plus/ SEL-NMT1312-Plus/ SEL-NNR25/SEL-NNR18/ SEL-NMT1515-Plus	
SEL-AS-WS-0016	3P PVCwire（2MΦ4.5mm)	3Pwhite,20AWG,outer diameter4.5mm，UL2464,300V，80℃, L=2000mm	SEL-NMS1217-Plus/ SEL-NMT1312-Plus/SEL-NNR25/ SEL-NNR18/SEL-NMT1515-Plus	
SEL-AS-WS-0017	3P PVCwire（0.5MΦ4.0mm)	3Pwhite,22AWG,outer diameter4.0mm，UL2464,300V，80℃, L=500mm	SEL-NMS0612-Plus SEL-NMS0410	

Model	Name	Description	Matched product	Image
SEL-AS-WS-0018	3P PVC wire（2MΦ4.0mm)	3Pwhite,22AWG,outer diameter4.0mm，UL2464,300V，80℃ L=2000mm	SEL-NMS0612-Plus SEL-NMS0410	
SEL-AS-WS-0019	2P PVC wire（0.5M）	Suitable for white light strip	SEL-NMT0606	
SEL-AS-WS-0020	2P PVC wire（2M）	Suitable for white light strip	SEL-NMT0606	

Accessories

Model	Name	Description	Matched product	Image
SEL-PN-SA2	Pendant cable	Accessories for hanging lifting	SEL-NNR25	

Waterproof connector

Model	Name	Description	Matched product	Image
SEL-AS-FC-0001	2PIN IP68waterproof connector	2P wiring method: screw crimping, IP68 waterproof connector	White color strip	
SEL-AS-FC-0002	3PIN IP68waterproof connector	3P wiring method: screw crimping, IP68 waterproof connector	Adjustable CCT, digital neon strip	
SEL-AS-FC-0003	4PIN IP68waterproof connector	4P wiring method: screw crimping, IP68 waterproof connector	RGB neon strip	
SEL-AS-FC-0004	4PIN T-shaped male and female connector PVC wire (single side wire length 0.15M,Φ6mm)	M12-T connector waterproof cable, main line 2P white PVC protection Thread	SEL-NMS1217-Plus SEL-NMT1312-Plus Symphony Dynamic White (SPI&DMX512)	
SEL-AS-FC-0005	4PIN female connector silicone wire (0.25M)	Female connector waterproof wire, 4P PVC wire (including red, green, blue and black wires)With female DC connector, 20AWG wire, all without head wire Length 250mm	SEL-NMS1217-Plus SEL-NMT1312-Plus Symphony Dynamic White (SPI&DMX512)	
SEL-AS-FC-0007	2PIN JST white PVC wire (0.2M, Φ4.0mm)	2P white JST waterproof PVC cable, outer diameter 4.0mm,UL2464, 300V, 80℃, 22AWG wire, wire length 200mm, IP67 waterproof rating	SEL-NMS0410	
SEL-AS-FC-0008	3PIN JST white PVC wire (0.2M, Φ4.0mm)	3P white JST waterproof PVC cable, outer diameter 4.0mm,UL2464, 300V, 80℃, 22AWG wire, wire length 200mm, IP67 waterproof rating	SEL-NMS0410	

Glue

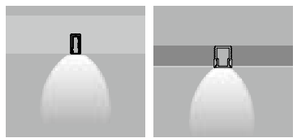
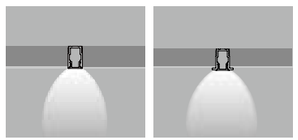
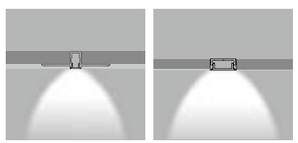
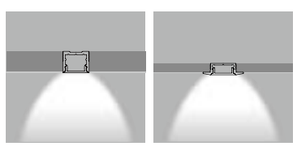
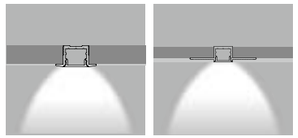
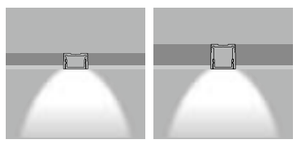
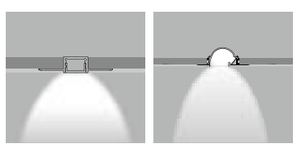
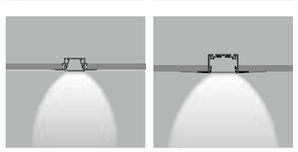
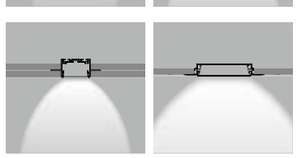
Model	Name	Description	Matched product	Image
SEL-AS-PG-0002	Neutral glue	Neutral glue, 10ml/pcs, suitable for silicone neon strip and silicone extrusion strip	All models	

Integrated Lighting

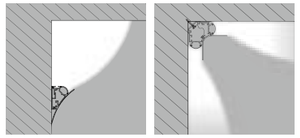
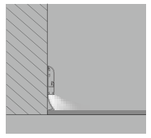
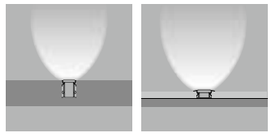
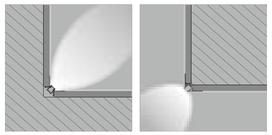
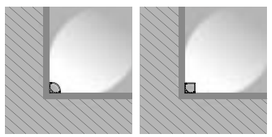
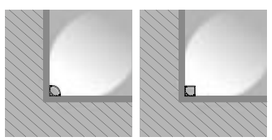
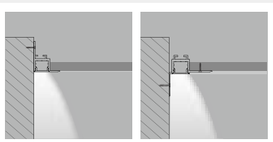
3

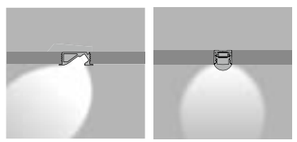
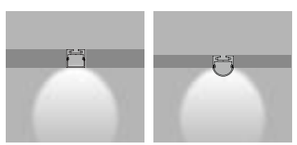
SEL Integrated Lighting Series, makes light and space coexist perfectly and combines luminaire, architectural space and furniture & cabinet skillfully in order to create effects of “Integrated Architecture lighting” and “Integrated Furniture lighting ”, with seeing lighting free from luminaire.

Product List

Model	Drawing	Lighting distribution	Size LxWxH(mm)	Installation	Coating	Light source
Basic						
SEL-LS0510			2500x5x10			NPS0409
SEL-LS0709			2500x7.6x9			D6120-24V-4mm
SEL-LS0812			2500x7.8x12			D6120-24V-4mm
SEL-LE1212			2500x12x12			D6120-24V-8mm D8120-24V-8mm
SEL-LR0812			2500x47.8x12			D6120-24V-4mm
SEL-LS1607			2500x16x7			D6300-24V-8mm
SEL-LS1613			2500x16x13			D6120-24V-8mm D8120-24V-8mm
SEL-LE2507			2500x25x7			D6300-24V-8mm
SEL-LE2513			2500x25x13			D6120-24V-8mm D8120-24V-8mm
SEL-LR1613			2500x56x13			D6120-24V-8mm D8120-24V-8mm
SEL-LS2013			2500x20x13			D6280-24V-10mm
SEL-LS2020			2500x20x20			D6280-24V-10mm
SEL-LR2013			2500x60x13			D6280-24V-10mm
SEL-LR3735			2500x99x35			D8168-24V-10mm
SEL-LR3924			2500x85x24			D8280-24V-20mm
SEL-LR5535(A)			2500x95x35			D8280-24V-34mm
SEL-LR5535(B)			2500x93x35			D8280-24V-34mm
SEL-LR10324			2500x150x24			D8560-24V-85mm

Product List

Model	Drawing	Lighting distribution	Size LxWxH(mm)	Installation	Coating	Light source
Gypsum lighting						
SEL-LG7043			2500x43x70			D6120-24V-8mm D8120-24V-8mm
SEL-LG7070			2500x70x70			D6120-24V-8mm D8120-24V-8mm
Skirt lighting						
SEL-LG8513			2500x13x85			D6120-24V-8mm D8120-24V-8mm
Floor lighting						
SEL-LS2126			2500x21.4x27			D6120-24V-8mm D8120-24V-8mm
SEL-LE2711			2500x27.1x11			D8168-24V-10mm
Corner lighting						
SEL-LG2323			2500x40.3x24.3			D6120-24V-4mm
SEL-LG2727			2500x44.9x22.2			D6120-24V-4mm
SEL-LG1616C			2500x16x16			D6120-24V-8mm D8120-24V-8mm
SEL-LG1616K			2500x16x16			D6120-24V-8mm D8120-24V-8mm
SEL-LG3030C			2500x30x30			D6280-24V-10mm
SEL-LG3030K			2500x30x30			D6280-24V-10mm
Edge lighting						
SEL-LE1616			2500x38.4x36.5			D6120-24V-8mm D8120-24V-8mm
SEL-LR1616			2500x26x30.5			D6120-24V-8mm D8120-24V-8mm

Model	Drawing	Lighting distribution	Size LxWxH(mm)	Installation	Coating	Light source
Vario lighting						
SEL-LE2409			2500x23.8x8.8			D6120-24V-4mm
SEL-LS1612L			2500x16x12			D6120-12V-8mm D8120-24V-8mm
SEL-LS1911K			2500x19.7x19.7			D6280-24V-10mm
SEL-LS1911C			2500x19.7x19.6			D6280-24V-10mm

Light Source

Model	Drawing	LEDs/m(pcs)	LEDs/cut	Entry Cable	DC(V)	Max.W/m	Typ.W/m	LM/m(4000K)	CRI	CCT/Color	Size	Package	Suitable profile
Silicone neon strip													
SEL-NPS0409		140	7/50mm		24	5.8	5	70	>90	2700 K 3000 K 4000 K 6000 K	5000x4x9mm	5M/Roll	LS0510
Flexible strip													
SEL-D6120-24V-4mm		120	6/50mm		24	9.6	8.6	710	>90	2700 K 3000 K 4000 K 6000 K	5000x4x1.2mm	5M/Roll	LS0709 / LS0812 / LE1212 / LE2409 / LR0812 / LR2323 / LR2727
SEL-D6120-24V-8mm		120	6/50mm		24	9.6	8.6	710	>90	2700 K 3000 K 4000 K 6000 K	5000x8x1.2mm	5M/Roll	LS1613 / LE2513 / LG1616C / LG1616K / LS1612L / LG7070 / LG7043 / LS2126 / SK10031 / SK8231 / LG8513
SEL-D6300-24V-8mm		300	6/20mm		24	14	13	1134	>90	2700 K 3000 K 4000 K 6000 K	5000x8x1.2mm	5M/Roll	LS1607 / LE2507
SEL-D6280-24V-10mm		280	14/50mm		24	16.2	15	1508	>90	2700 K 3000 K 4000 K 6000 K	5000x10x1.2mm	5M/Roll	LS1911K / LS1911C / LG3030C / LG3030K
SEL-D8120-24V-8mm		120	6/50mm		24	14.4	13.5	1320	>90	1900 K 2300 K 2700 K 3000 K 3500 K 4000 K 5000 K 6000 K	5000x8x1.6mm	5M/Roll	LG7070 / LG7043 / LS2126 / LG8513
SEL-D8168-24V-10mm		168	7/42mm		24	17.3	16.2	1860	>90	1900 K 2300 K 2700 K 3000 K 3500 K 4000 K 5000 K 6000 K	5000x10x1.6mm	5M/Roll	LE2711 / LR3735
SEL-D6280-24V-10mm		280	14/50mm		24	16.2	15	1508	>90	2700 K 3000 K 4000 K 6000 K	5000x10x1.2mm	5M/Roll	LR2013
SEL-D8280-24V-20mm		280	14/50mm		24	22	20	2700 2300	>80 >95	1900 K 2300 K 2700 K 3000 K 3500 K 4000 K 5000 K 6000 K	2500x20x1.5mm	2.5M/Roll	LR3924
SEL-D8280-24V-34mm		280	14/50mm		24	27.5	25	3250 2750	>80 >95	1900 K 2300 K 2700 K 3000 K 3500 K 4000 K 5000 K 6000 K	2500x34x1.5mm	2.5M/Roll	LR5535(A) / LR5535(B)
SEL-D8560-24V-85mm		560	28/50mm		24	44	40	5050 4300	>80 >95	1900 K 2300 K 2700 K 3000 K 3500 K 4000 K 5000 K 6000 K	2500x85x1.5mm	2.5M/Roll	LR10324

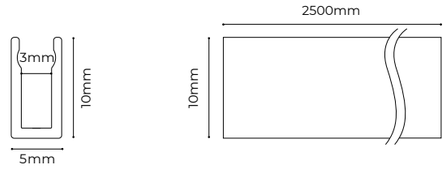
Basic

It can be used for varies scenes like ceiling & wall, creating a fashionable and novel space decoration lighting effects.

Application

SEL-LS0510

· Ultimate slim with 3.4mm luminous surface
Flexible in a variety of narrow spaces for outlining & decorating
· AL6063-T5 aluminum profile + silicone neon strip, making it extremely
· convenient to install and maintain the light source
· Applicable to indoor damp environments



Basic Parameters

Profile material	AL6063-T5
Surface processing	Anodizing
LED Strip	Silicone neon
IP grade	IP54

Profile

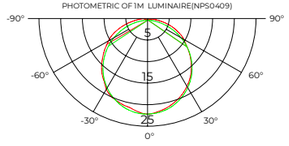
ProfileÂ 1	L2500Â WSÂ H10mm	

Lighting Source

Silicone neon strip

Model	CRI	Lumensõ	Voltage	Typ.power	Size	LEDs/meter	Cutting unit
NPS0409	>90	70LM/m	24V	5W/m	5000x4x9mm	140LEDs	50mm/7LEDs

õ The luminous flux is the testing result of 4000K product.



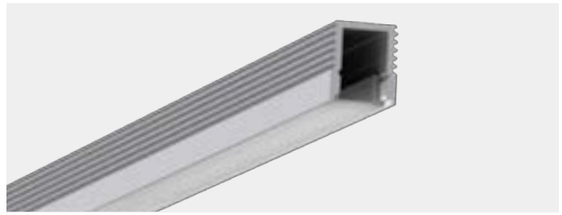
Ordering Code

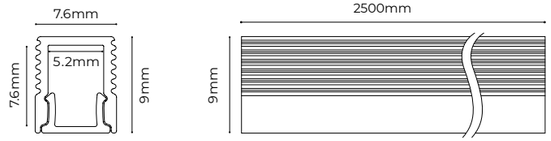
Category	-	Series		Section Size	Diffuser Shape		Diffuser Nature		Carrier Style		Profile Color		End Cap Style		Length	-	Package		Label Type	
ALS	-	Gap Lighting	LS	0510	No Diffuser	X	No Diffuser	X	No carrier	X	Silver	S	No end cap	X	2500	-	SEL Whole	B	SEL	C
																			Customized	S
ALS	-		LS	0510		X		X		X		S		X	2500	-		B		C

Ordering profile components SEL-ALS-LS0510XXXSX2500-BC

SEL-LS0709

· Super narrow and thin, applicable to small spaces
· "Dot-free" lighting source producing homogeneous & soft lights
· AL6063-T5 aluminum profile with excellent heat dissipation performance
· PC diffuser imported from Germany
· End cap in close-fitting design without screws





Basic Parameters

Profile material	AL6063-T5	
Surface processing	Spraying RAL9003 Spraying RAL9005	Anodizing
Diffuser material	PC	
Heat dissipation capability	Max 9.6W/m	
Transmittance	>55%	

Profile Components

ProfileÂ 1	L2500Â W7.6Â H9mm	
DiffuserÂ 1	L2500Â W6.4Â H3.7mm	
Black DiffuserÂ 1	L2500Â W6.4Â H3.7mm	
End capÂ 2	EC-LS0709FSS L8Â W7.6Â H9mm	

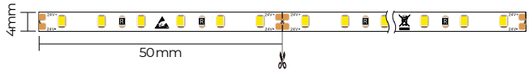
Installation Accessories

Mounting clip	CP-03 L15Â W9.7Â H4.5mm	

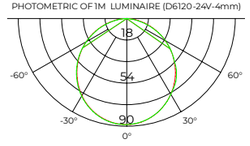
Lighting Source

Flexible Strip ①

Model	CRI	Lumens Ü	Voltage	Typ.power	Size	LEDs/meter	Cutting unit
D6120-24V-4mm	λ 90	710LM/m	24V	8.6W/m	5000Â 4Â 1.2mm	120LEDs	6LEDs/50mm



ð Recommended light source, to ensure the best heat dissipation / lighting effect / life span, customer can freely select LED strip of width within 5mm, power within 10W/m.
Ü The luminous flux is the testing result of 4000K product.



Ordering Code

Category	-	Series		Section Size	Diffuser Shape		Diffuser Nature		Carrier Style		Profile Color		End Cap Style		Length	-	Light Source Type		Light Source Power		CCT		CRI		Power Type	-	Package		Label Type	
DLS	-	Pendant Mounted	LS	0709	Flat	F	Diffuser	D	No Carrier	X	Silver	S	Holeless end cap	S	2500mm	-	24VDC flexible strip	F	8.6W/m	09	2700K	SW	>90	9	No Power	X	-	SEL Whole	B	SEL	C
																					3000K	WW						SEL Individual	D	Customized	S
																					4000K	NW									
																					6000K	W									
DLS	-		LS	0709		F		D		X		S		S	2500	-		F		09		SW		9		X	-		D		C
DLS	-		LS	0709		F		D		X		S		S	2500	-										-		B		C

Ordering profile components SEL-DLS-LS0709FDXSS2500-BC

Ordering luminaires kits SEL-DLS-LS0709FDXSS2500-F09SW9X-DC

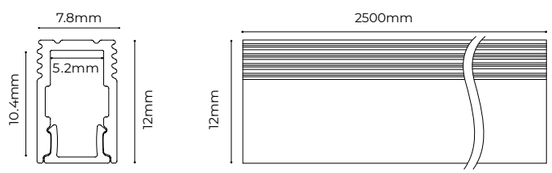
SEL-LS0812

· Super narrow and thin, applicable to small spaces
· "Dot-free" lighting source producing homogeneous & soft lights
· AL6063-T5 aluminum profile with excellent heat dissipation performance
· PC diffuser imported from Germany
· Close-fitting design without screws, optional end caps with or without holes

Silver Black White

Basic Parameters

Profile material	AL6063-T5
Surface processing	Spraying RAL9003 ○ Spraying RAL9005 ● Anodizing
Diffuser material	PC
Heat dissipation capability	Max 10W/m
Transmittance	>55%



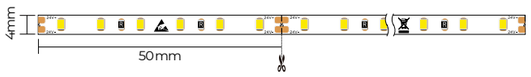
Profile Components

ProfileÂ 1	L2500Â W7.8Â H12mm	
DiffuserÂ 1	L2500Â W6.4Â H3.7mm	
Black DiffuserÂ 1	L2500Â W6.4Â H3.7mm	
End capÂ 2	EC-LS0812FSS L8Â W7.8Â H12mm	
End cap with holeX2	EC-LS0812FSD L8Â W7.8Â H12mm	

Lighting Source

Flexible Strip ①

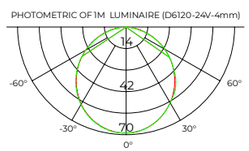
Model	CRI	Lumens Ù	Voltage	Typ.power	Size	LEDs/meter	Cutting unit
D6120-24V-4mm	λ 90	710LM/m	24V	8.6W/m	5000Â ×Â 1.2mm	120LEDs	6LEDs/50mm



Installation Accessories

Mounting clip	CP-03 L15Â W9.7Â H4.5mm	

ð Recommended light source, to ensure the best heat dissipation / lighting effect / life span, customer can freely select LED strip of width within 5mm, power within 10W/m.
Ù The luminous flux is the testing result of 4000K product.



Ordering Code

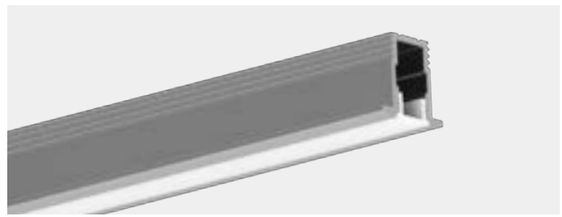
Category	-	Series	Section Size	Diffuser Shape	Diffuser Nature	Carrier Style	Profile Color	End Cap Style	Length	-	Light Source Type	Light Source Power	CCT	CRI	Power Type	-	Package	Label Type
DLS	-	Pendant Mounted LS	0812	Flat F	Diffuser D	No Carrier X	Silver S	Holeless end cap S Single end with hole H Double end with hole D	2500mm	-	24VDC flexible strip F	8.6W/m 09	2700K SW 3000K WW 4000K NW 6000K W	>90 9	No Power X	-	SEL Whole B SEL Individual D	SEL C Customized S
DLS	-	LS	0812	F	D	X	S	S	2500	-	F	09	SW	9	X	-	D	C
DLS	-	LS	0812	F	D	X	S	S	2500	-						-	B	C

Ordering profile components SEL-DLS-LS0812FDXSS2500-BC
Ordering luminaires kits SEL-DLS-LS0812FDXSS2500-F09SW9X-DC

SEL-LE1212

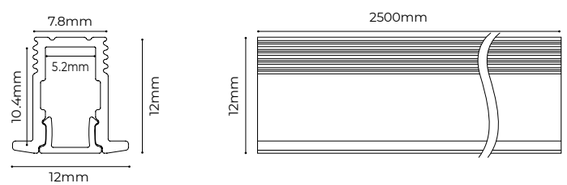
· Super narrow, applicable to a variety of small spaces
· "Dot-free" lighting source perfectly producing homogeneous & soft lighting
· AL6063-T5 aluminum profile with excellent heat dissipation performance
· PC diffuser imported from Germany
· Close-fitting design without screws, optional end caps with or without holes

Silver Black White



Basic Parameters

Profile material	AL6063-T5
Surface processing	Spraying RAL9003 ○ Spraying RAL9005 ● Anodizing
Diffuser material	PC
Heat dissipation capability	Max 12W/m
Transmittance	>55%



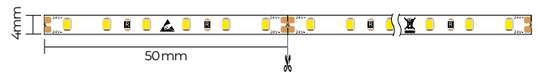
Profile Components

ProfileÂ 1	L2500Â W12Â H12mm	
DiffuserÂ 1	L2500Â W6.4Â H3.7mm	
Black DiffuserÂ 1	L2500Â W6.4Â H3.7mm	
End capÂ 2	EC-LE1212FSS L12Â W12Â H10mm	
End cap with holeX2	EC-LE1212FSD L12Â W12Â H10mm	

Lighting Source

Flexible Strip ①

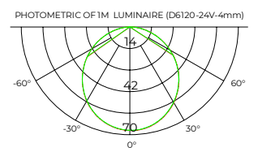
Model	CRI	Lumens Ù	Voltage	Typ.power	Size	LEDs/meter	Cutting unit
D6120-24V-4mm	λ 90	710LM/m	24V	8.6W/m	5000Â ×Â 1.2mm	120LEDs	6LEDs/50mm
D8120-24V-8mm	>90	1320LM/M	24V	13.5W/M	5000x8x1.6mm	120LEDs	50mm/6LEDs



Installation Accessories

Mounting clip	CP-11 25Â 13Â 9.5mm	

ð Recommended light source, to ensure the best heat dissipation / lighting effect / life span, customer can freely select LED strip of width within 5mm, power within 12W/m.
Ù The luminous flux is the testing result of 4000K product.



Ordering Code

Category	-	Series	Section Size	Diffuser Shape	Diffuser Nature	Carrier Style	Profile Color	End Cap Style	Length	-	Light Source Type	Light Source Power	CCT	CRI	Power Type	-	Package	Label Type
DLS	-	Recessed N with trim) LE	1212	Flat F	Diffuser D	No Carrier X	Silver S Black B White W	Holeless end cap S Single end with hole H Double end with hole D	2500mm	-	24VDC flexible strip F	8.6W/m 09	2700K SW 3000K WW 4000K NW 6000K W	>90 9	No Power X	-	SEL Whole B SEL Individual D	SEL C Customized S
DLS	-	LE	1212	F	D	X	S	S	2500	-	F	09	SW	9	X	-	D	C
DLS	-	LE	1212	F	D	X	S	S	2500	-						-	B	C

Ordering profile components SEL-DLS-LE1212FDXSS2500-BC
Ordering luminaires kits SEL-DLS-LE1212FDXSS2500-F09SW9X-DC

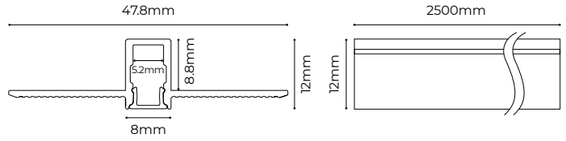
SEL-LR0812

Silver

· 8mm luminous surface, trimless recessed design, integrated into architecture
· PC diffuser imported from Germany, producing homogenous & soft lighting
· AL6063-T5 aluminum profile with high-quality surface treatment
· Close-fitting end cap design without screw, make installation more convenient

Basic Parameters

Profile material	AL6063-T5
Surface processing	Anodizing
Diffuser material	PC
Transmittance	>55%



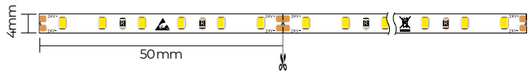
Profile Components

ProfileÂ 1	L2500Â W47.8Â H12mm	
DiffuserÂ 1	L2500Â W6.4Â H3.7mm	
Black DiffuserÂ 1	L2500Â W6.4Â H3.7mm	
End capÂ 2	EC-LS0812FSS L8Â W7.8Â H12mm	
End cap with holeÃ2	EC-LS0812FSD L8Â W7.8Â H12mm	

Lighting Source

Flexible Stripð

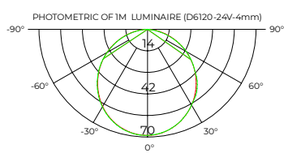
Model	CRI	LumensÜ	Voltage	Typ.power	Size	LEDs/meter	Cutting unit
D6120-24V-4mm	λ 90	710LM/m	24V	8.6W/m	5000Â ÃÂ 1.2mm	120LEDs	6LEDs/50mm



Installation Accessories

Screw	CL-01 M3.5Â 40mm	

ð Recommended light source, to ensure the best heat dissipation / lighting effect / life span
Ü The luminous flux is the testing result of 4000K product.



Ordering Code

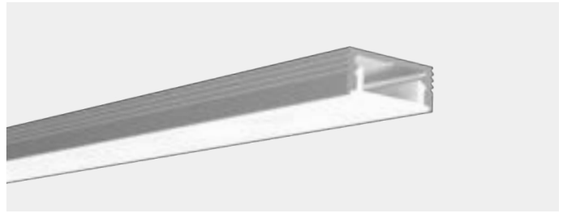
Category	-	Series		Section Size	Diffuser Shape		Diffuser Nature		Carrier Style		Profile Color		End Cap Style		Length	-	Package		Label Type	
ALS	-	Trimless Recessed	LR	0812	Flat	F	Diffuser	D	No carrier	X	Silver	S	Holeless end cap	S	2500	-	SEL Whole	B	SEL	C
													Single end with hole	H					Customized	S
													Double end with hole	D						
ALS	-		LR	0812		F		D		X		S		S	2500	-		B		C

Ordering profile components SEL-ALS-LR0812FDXSS2500-BC

SEL-LS1607

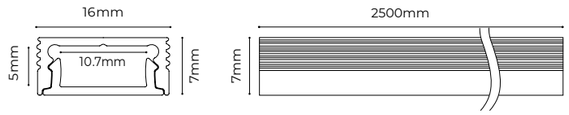
Silver Black White

· Super slim, applicable to a variety of small spaces
· "Dot-free" lighting source producing homogeneous & soft lights
· AL6063-T5 aluminum profile with excellent heat dissipation performance
· PC diffuser imported from Germany
· Close-fitting design without screws, optional end caps with or without holes
· Optional fixed clips for light angel adjustment as you wish



Basic Parameters

Profile material	AL6063-T5	
Surface processing	Spraying RAL9003 Spraying RAL9005	Anodizing
Diffuser material	PC	
Heat dissipation capability	Max 13W/m	
Transmittance	>60%	



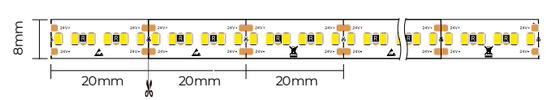
Profile Components

ProfileÂ 1	L2500Â W16Â H7mm	
DiffuserÂ 1	L2500Â W14.7Â H4.5mm	
Microprism DiffuserÂ 1	L2500Â W14.7Â H4.3mm	
Black Microprism DiffuserÂ 1	L2500Â W14.7Â H4.3mm	
End capÂ 2	EC-LS1607FSS L6Â W16Â H7mm	
End cap with holeÂ 2	EC-LS1607FSD L6Â W16Â H7mm	

Lighting Source

Flexible Strip ①

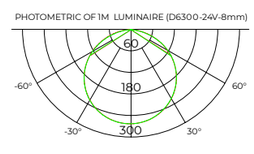
Model	CRI	Lumens Ü	Voltage	Typ.power	Size	LEDs/meter	Cutting unit
D6300-24V-8mm	λ 90	1134LM/m	24V	13W/m	5000Â ßÂ 1.2mm	300LEDs	6LEDs/20mm



Installation Accessories

Mounting clip	CP-04 17.8Â 15Â 4.5mm	
0-180äadjustable mounting clip	CP-06 35Â 17.7Â 21.4mm	
0-90äadjustable mounting clip	CP-21 20Â 20Â 9mm	

ð Recommended light source, to ensure the best heat dissipation / lighting effect / life span, customer can freely select LED strip of width within 10.7mm, power within 13W/m.
Ü The luminous flux is the testing result of 4000K product.



Ordering Code

Category	-	Series		Section Size	Diffuser Shape		Diffuser Nature		Carrier Style		Profile Color		End Cap Style		Length	-	Light Source Type		Light Source Power		CCT		CRI		Power Type		-	Package		Label Type	
DLS	-	Pendant Mounted	LS	1607	Flat	F	Diffuser	D	No Carrier	X	Silver	S	Holeless end cap	S	2500mm	-	24VDC flexible strip	F	13W/m	13	2700K	SW	>90	9	No Power	X	-	SEL Whole	B	SEL	C
											Black	B	Single end with hole	H							3000K	WW						SEL Individual	D	Customized	S
											White	W	Double end with hole	D							4000K	NW									
																					6000K	W									
DLS	-		LS	1607		F		D		X		S		S	2500	-		F		13		SW		9		X	-			D		C
DLS	-		LS	1607		F		D		X		S		S	2500	-										-			B		C

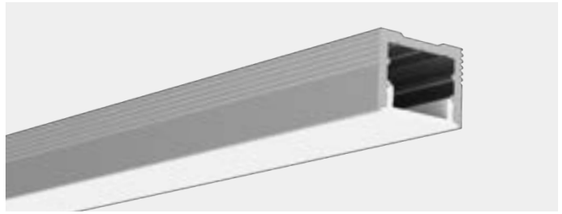
Ordering profile components SEL-DLS-LS1607FDXSS2500-BC

Ordering luminaires kits SEL-DLS-LS1607FDXSS2500-F13SW9X-DC

SEL-LS1613

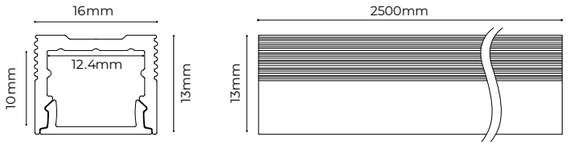
Silver Black White

· "Dot-free" lighting source producing homogeneous & soft lights
· AL6063-T5 aluminum profile with excellent heat dissipation performance
· PC diffuser imported from Germany
· Close-fitting design without screws, optional end cap with or without holes
· Optional fixed clips for light angel adjustment as you wish



Basic Parameters

Profile material	AL6063-T5	
Surface processing	Spraying RAL9003 ○ Spraying RAL9005 ●	Anodizing
Diffuser material	PC	
Heat dissipation capability	Max 14W/m	
Transmittance	>60%	



Profile Components

ProfileÂ 1	L2500Â W16Â H13mm	
DiffuserÂ 1	L2500Â W14.7Â H4.5mm	
Microprism DiffuserÂ 1	L2500Â W14.7Â H4.3mm	
Black Microprism DiffuserÂ 1	L2500Â W14.7Â H4.3mm	
End capÂ 2	EC-LS1613FSS L7Â W16Â H13mm	
End cap with holeÂ 2	EC-LS1613FSD L7Â W16Â H13mm	

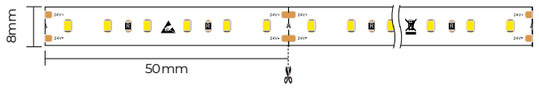
Installation Accessories

Mounting clip	CP-04 17.8Â 15Â 4.5mm	
0-180äadjustable mounting clip	CP-06 35Â 17.7Â 21.4mm	
0-90äadjustable mounting clip	CP-21 20Â 20Â 9mm	

Lighting Source

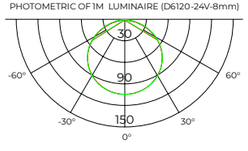
Flexible Strip ①

Model	CRI	Lumens Ű	Voltage	Typ.power	Size	LEDs/meter	Cutting unit
D6120-24V-8mm	>90	1320LM/M	24V	13.5W/M	5000x8x1.6mm	120LEDs	50mm/6LEDs



ð Recommended light source, to ensure the best heat dissipation / lighting effect / life span, customer can freely select LED strip of width within 12.4mm, power within 14W/m.
Ű The luminous flux is the testing result of 4000K product.

PHOTOMETRIC OF 1M LUMINAIRE (D6120-24V-8mm)



Ordering Code

Category	-	Series	Section Size	Diffuser Shape	Diffuser Nature	Carrier Style	Profile Color	End Cap Style	Length	-	Light Source Type	Light Source Power	CCT	CRI	Power Type	-	Package	Label Type
DLS	-	Pendant Mounted LS	1613	Flat F	Diffuser D	No Carrier X	Silver S	Holeless end cap S	2500mm	-	24VDC flexible strip F	8.6W/m 09	2700K SW	>90 9	No Power X	-	SEL Whole B	SEL C
							Black B	Single end with hole H					3000K WW				SEL Individual D	Customized S
							White W	Double end with hole D					4000K NW					
													6000K W					
DLS	-	LS	1613	F	D	X	S	S	2500	-	F	09	SW	9	X	-	D	C
DLS	-	LS	1613	F	D	X	S	S	2500	-						-	B	C

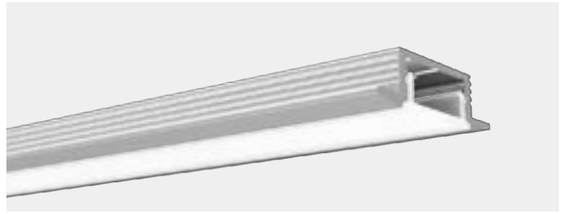
Ordering profile components SEL-DLS-LS1613FDXSS2500-BC

Ordering luminaires kits SEL-DLS-LS1613FDXSS2500-F09SW9X-DC

SEL-LE2507

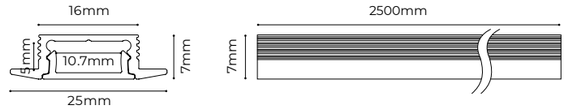
Silver Black White

· Super-slim recessed, perfectly fitting with space carrier
· "Dot-free" lighting source perfectly producing homogeneous & soft lighting
· AL6063-T5 aluminum profile with excellent heat dissipation performance
· PC diffuser imported from Germany
· Close-fitting design without screws, optional end caps with or without holes



Basic Parameters

Profile material	AL6063-T5	
Surface processing	Spraying RAL9003 ○ Spraying RAL9005 ●	Anodizing
Diffuser material	PC	
Heat dissipation capability	Max 13W/m	
Transmittance	>60%	



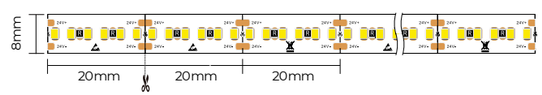
Profile Components

ProfileÂ 1	L2500Â W25Â H7mm	
DiffuserÂ 1	L2500Â W14.6Â H4.5mm	
Microprism DiffuserÂ 1	L2500Â W14.7Â H4.3mm	
Black Microprism DiffuserÂ 1	L2500Â W14.7Â H4.3mm	
End capÂ 2	EC-LE2507FSS L25Â W7Â H10mm	
End cap with holeÂ 2	EC-LE2507FSD L25Â W7Â H10mm	

Lighting Source

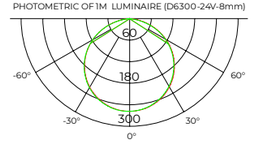
Flexible Strip ①

Model	CRI	Lumens Ű	Voltage	Typ.power	Size	LEDs/meter	Cutting unit
D6300-24V-8mm	>90	1134LM/m	24V	13W/m	5000Â 8Â 1.2mm	300LEDs	6LEDs/20mm



ð Recommended light source, to ensure the best heat dissipation / lighting effect / life span, customer can freely select LED strip of width within 10.7mm, power within 13W/m.
Ű The luminous flux is the testing result of 4000K product.

PHOTOMETRIC OF 1M LUMINAIRE (D6300-24V-8mm)



Ordering Code

Category	-	Series	Section Size	Diffuser Shape	Diffuser Nature	Carrier Style	Profile Color	End Cap Style	Length	-	Light Source Type	Light Source Power	CCT	CRI	Power Type	-	Package	Label Type
DLS	-	Recessed N with trim) LE	2507	Flat F	Diffuser D	No Carrier X	Silver S	Holeless end cap S	2500mm	-	24VDC flexible strip F	13W/m 13	2700K SW	>90 9	No Power X	-	SEL Whole B	SEL C
							Black B	Single end with hole H					3000K WW				SEL Individual D	Customized S
							White W	Double end with hole D					4000K NW					
													6000K W					
DLS	-	LE	2507	F	D	X	S	S	2500	-	F	13	SW	9	X	-	D	C
DLS	-	LE	2507	F	D	X	S	S	2500	-						-	B	C

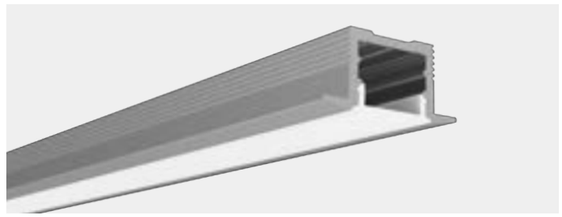
Ordering profile components SEL-DLS-LE2507FDXSS2500-BC

Ordering luminaires kits SEL-DLS-LE2507FDXSS2500-F13SW9X-DC

SEL-LE2513

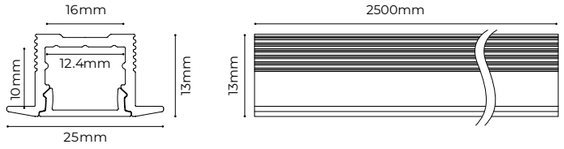
· "Dot-free" lighting source perfectly producing homogeneous & soft lighting
· AL6063-T5 aluminum profile with excellent heat dissipation performance
· PC diffuser imported from Germany
· Close-fitting design without screws, optional end caps with or without holes
· Easy and efficient installation with recessed clips

Silver Black White



Basic Parameters

Profile material	AL6063-T5	
Surface processing	Spraying RAL9003 ○ Spraying RAL9005 ●	Anodizing
Diffuser material	PC	
Heat dissipation capability	Max 15W/m	
Transmittance	>60%	



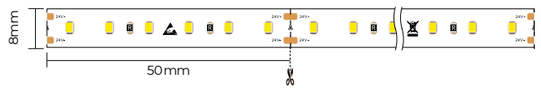
Profile Components

ProfileÂ 1	L2500Â W25Â H13mm	
DiffuserÂ 1	L2500Â W14.7Â H4.5mm	
Microprism DiffuserÂ 1	L2500Â W14.7Â H4.3mm	
Black Microprism DiffuserÂ 1	L2500Â W14.7Â H4.3mm	
End capÂ 2	EC-LE2513FSS L25Â W13Â H11mm	
End cap with holeÂ 2	EC-LE2513FSD L25Â W13Â H11mm	

Lighting Source

Flexible Stripǒ

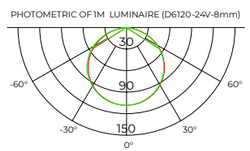
Model	CRI	LumensŮ	Voltage	Typ.power	Size	LEDs/meter	Cutting unit
D6120-24V-8mm	⅄ 90	710LM/m	24V	8.6W/m	5000Â ϑÂ 1.2mm	120LEDs	6LEDs/50mm
D8120-24V-8mm	>90	1320LM/M	24V	13.5W/M	5000x8x1.6mm	120LEDs	50mm/6LEDs



ǒ Recommended light source, to ensure the best heat dissipation / lighting effect / life span, customer can freely select LED strip of width within 12.4mm, power within 15W/m.
Ů The luminous flux is the testing result of 4000K product.

Installation Accessories

Mounting clip	CP-12 25Â 22Â 11mm	



Ordering Code

Category	-	Series	Section Size	Diffuser Shape	Diffuser Nature	Carrier Style	Profile Color	End Cap Style	Length	-	Light Source Type	Light Source Power	CCT	CRI	Power Type	-	Package	Label Type
DLS	-	Recessed N with trim) LE	2513	Flat F	Diffuser D	No Carrier X	Silver S	Holeless end cap S	2500mm	-	24VDC flexible strip F	8.6W/m 09	2700K SW	>90 9	No Power X	-	SEL Whole B	SEL C
							Black B	Single end with hole H					3000K WW				SEL Individual D	Customized S
							White W	Double end with hole D					4000K NW					
													6000K W					
DLS	-	LE	2513	F	D	X	S		S 2500	-	F	09	NW	9	X	-	D	C
DLS	-	LE	2513	F	D	X	S		S 2500	-						-	B	C

Ordering profile components SEL-DLS-LE2513FDXSS2500-BC
Ordering luminaires kits SEL-DLS-LE2513FDXSS2500-F09SW9X-DC

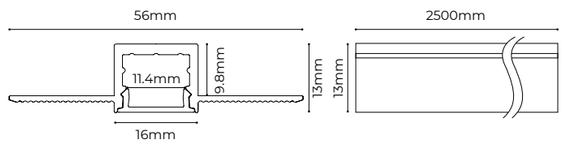
SEL-LR1613

· 16mm luminous surface, trimless recessed design, integrated into architecture
· PC diffuser imported from Germany, producing homogenous & soft lighting
· AL6063-T5 aluminum profile with high-quality surface treatment
· Close-fitting end cap design without screw, make installation more convenient

Silver

Basic Parameters

Profile material	AL6063-T5
Surface processing	Anodizing
Diffuser material	PC
Transmittance	>60%



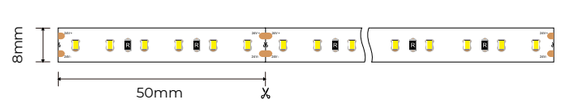
Profile Components

ProfileÂ 1	L2500Â W56Â H13mm	
DiffuserÂ 1	L2500Â W14.7Â H4.5mm	
Microprism DiffuserÂ 1	L2500Â W14.7Â H4.3mm	
Black Microprism DiffuserÂ 1	L2500Â W14.7Â H4.3mm	
End capÂ 2	EC-LS1613FSS L7Â W16Â H13mm	
End cap with holeÂ 2	EC-LS1613FSD L7Â W16Â H13mm	

Lighting Source

Flexible Stripǒ

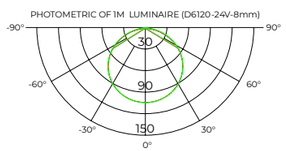
Model	CRI	LumensŮ	Voltage	Typ.power	Size	LEDs/meter	Cutting unit
D6120-24V-8mm	>90	710LM/M	24V	8.6W/M	5000x8x1.2mm	120LEDs	50mm/6LEDs
D8120-24V-8mm	>90	1320LM/M	24V	13.5W/M	5000x8x1.6mm	120LEDs	50mm/6LEDs



ǒ Recommended light source, to ensure the best heat dissipation / lighting effect / life span
Ů The luminous flux is the testing result of 4000K product.

Installation Accessories

Screw	CL-01 M3.5Â 40mm	



Ordering Code

Category	-	Series	Section Size	Diffuser Shape	Diffuser Nature	Carrier Style	Profile Color	End Cap Style	Length	-	Package	Label Type
ALS	-	Trimless Recessed LR	1613	Flat F	Diffuser D	No carrier X	Silver S	Holeless end cap S	2500	-	SEL Whole B	SEL C
								Single end with hole H				Customized S
								Double end with hole D				
ALS	-	LR	1613	F	D	X	S	S	2500	-	B	C

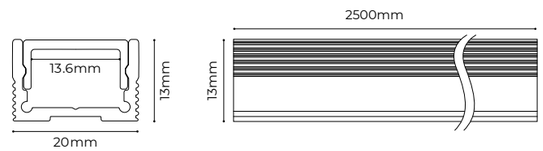
Ordering profile components SEL-ALS-LR1613FDXSS2500-BC

SEL-LS2013

· "Dot-free" lighting source perfectly producing homogeneous & soft lighting
· AL6063-T5 aluminum profile with excellent heat dissipation performance
· PC diffuser imported from Germany

Basic Parameters

Profile material	AL6063-T5	
Surface processing	Spraying RAL9003 ○ Spraying RAL9005 ●	Anodizing
Diffuser material	PC	
Heat dissipation capability	Max 15W/m	
Transmittance	>60%	



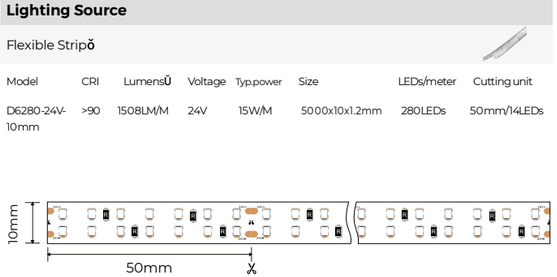
Profile Components

ProfileÂ 1	L2500Â W20Â H13mm	
DiffuserÂ 1	L2500Â W16.7Â H7.8mm	
Microprism DiffuserÂ 1	L2500Â W16.7Â H7.8mm	
Black Microprism DiffuserÂ 1	L2500Â W16.7Â H7.8mm	
End capÂ 2	EC-LS2013FSS L25Â W13Â H11mm	
End cap with holeÂ 2	EC-LS2013FSD L25Â W13Â H11mm	

Lighting Source

Flexible Stripð

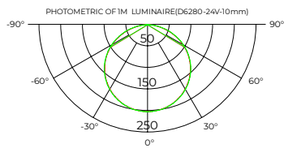
Model	CRI	LumensÙ	Voltage	Typ.power	Size	LEDs/meter	Cutting unit
D6280-24V-10mm	>90	1508LM/M	24V	15W/M	5000x10x1.2mm	280LEDs	50mm/14LEDs



ð Recommended light source, to ensure the best heat dissipation / lighting effect / life span, customer can freely select LED strip of width within 12.4mm, power within 15W/m.
Ù The luminous flux is the testing result of 4000K product.

Installation Accessories

Clips	CP-08 21.8X12X6.4mm	



Ordering Code

Category	-	Series	Section Size	Diffuser Shape	Diffuser Nature	Carrier Style	Profile Color	End Cap Style	Length	-	Light Source Type	Light Source Power	CCT	CRI	Power Type	-	Package	Label Type
DLS	-	Pendant Mounted LS	2013	Flat F	Diffuser D	No Carrier X	Silver S	Holeless end cap S	2500mm	-	24VDC flexible strip F	15W/m 15	2700K SW	>90 9	No Power X	-	SEL Whole B	SEL C
							Black B	Single end with hole H					3000K WW				SEL Individual D	Customized S
							White W	Double end with hole D					4000K NW					
													6000K W					
DLS	-	LS	2013	F	D	X	S	S	2500	-	F	15	NW	9	X	-	D	C
DLS	-	LS	2013	F	D	X	S	S	2500	-						-	B	C

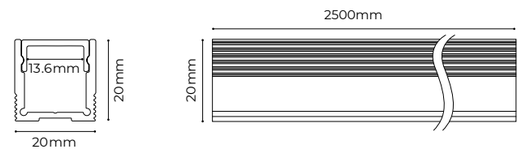
Ordering profile components SEL-DLS-LS2013FDXSS2500-BC
Ordering luminaires kits SEL-DLS-LS2013FDXSS2500-F15SW9X-DC

SEL-LS2020

· "Dot-free" lighting source perfectly producing homogeneous & soft lighting
· AL6063-T5 aluminum profile with excellent heat dissipation performance
· PC diffuser imported from Germany
· Close-fitting design without screws, optional end caps with or without holes
· Easy and efficient installation with recessed clips

Basic Parameters

Profile material	AL6063-T5	
Surface processing	Spraying RAL9003 ○ Spraying RAL9005 ●	Anodizing
Diffuser material	PC	
Heat dissipation capability	Max 15W/m	
Transmittance	>60%	



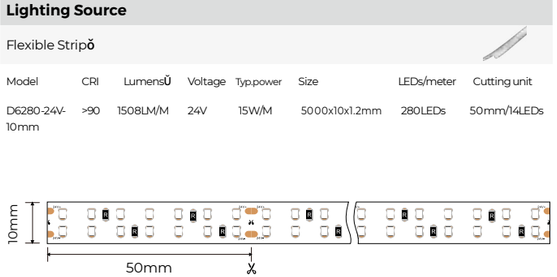
Profile Components

ProfileÂ 1	L2500Â W20Â H20mm	
DiffuserÂ 1	L2500Â W16.7Â H7.8mm	
Microprism DiffuserÂ 1	L2500Â W16.7Â H7.8mm	
Black Microprism DiffuserÂ 1	L2500Â W16.7Â H7.8mm	
End capÂ 2	EC-LS2020FSS L25Â W13Â H11mm	
End cap with holeÂ 2	EC-LS2020FSD L25Â W13Â H11mm	

Lighting Source

Flexible Stripð

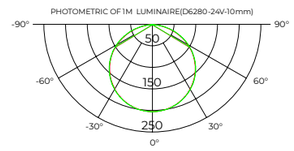
Model	CRI	LumensÙ	Voltage	Typ.power	Size	LEDs/meter	Cutting unit
D6280-24V-10mm	>90	1508LM/M	24V	15W/M	5000x10x1.2mm	280LEDs	50mm/14LEDs



ð Recommended light source, to ensure the best heat dissipation / lighting effect / life span, customer can freely select LED strip of width within 12.4mm, power within 15W/m.
Ù The luminous flux is the testing result of 4000K product.

Installation Accessories

Clips	CP-08 21.8X12X6.4mm	



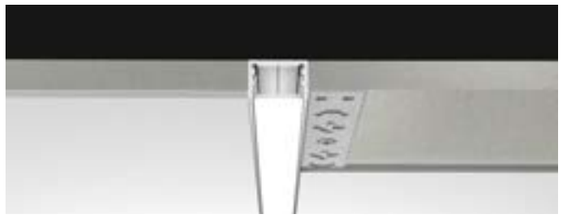
Ordering Code

Category	-	Series	Section Size	Diffuser Shape	Diffuser Nature	Carrier Style	Profile Color	End Cap Style	Length	-	Light Source Type	Light Source Power	CCT	CRI	Power Type	-	Package	Label Type
DLS	-	Pendant Mounted LS	2020	Flat F	Diffuser D	No Carrier X	Silver S	Holeless end cap S	2500mm	-	24VDC flexible strip F	15W/m 15	2700K SW	>90 9	No Power X	-	SEL Whole B	SEL C
							Black B	Single end with hole H					3000K WW				SEL Individual D	Customized S
							White W	Double end with hole D					4000K NW					
													6000K W					
DLS	-	LS	2020	F	D	X	S	S	2500	-	F	15	NW	9	X	-	D	C
DLS	-	LS	2020	F	D	X	S	S	2500	-						-	B	C

Ordering profile components SEL-DLS-LS2020FDXSS2500-BC
Ordering luminaires kits SEL-DLS-LS2020FDXSS2500-F15SW9X-DC

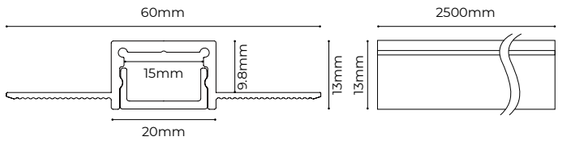
SEL-LR2013

· 20mm luminous surface, trimless recessed design, integrated into architecture
· PC diffuser imported from Germany, producing homogenous & soft lighting
· AL6063-T5 aluminum profile with high-quality surface treatment



Basic Parameters

Profile material	AL6063-T5
Surface processing	Anodizing
Diffuser material	PC
Transmittance	>60%



Profile Components

ProfileÂ 1	L2500Â W60Â H13mm	
DiffuserÂ 1	L2500Â W16.7Â H7.8mm	
Microprism DiffuserÂ 1	L2500Â W16.7Â H7.8mm	
Black Microprism DiffuserÂ 1	L2500Â W16.7Â H7.8mm	
End capÂ 2	EC-LS2013FSS L20Â W13Â H4.5mm	
End cap with holeÂ 2	EC-LS2013FSD L20Â W13Â H4.5mm	

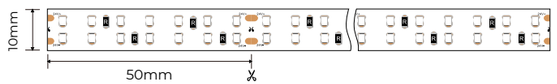
Installation Accessories

Screw	CL-01 M3.5Â 40mm

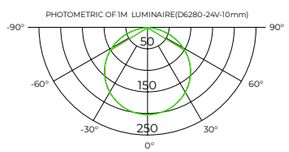
Lighting Source

Flexible Stripð

Model	CRI	LumensÙ	Voltage	Typ.power	Size	LEDs/meter	Cutting unit
D6280-24V-10mm	>90	1508LM/M	24V	15W/M	5000x10x1.2mm	280LEDs	50mm/14LEDs



ð Recommended light source, to ensure the best heat dissipation / lighting effect / life span
Ù The luminous flux is the testing result of 4000K product.



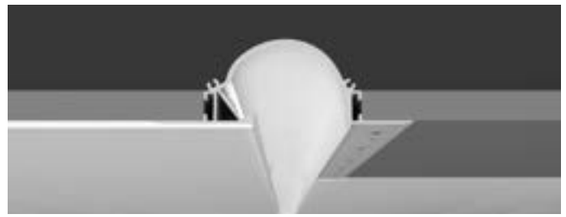
Ordering Code

Category	-	Series		Section Size	Diffuser Shape		Diffuser Nature		Carrier Style		Profile Color		End Cap Style		Length	-	Package		Label Type	
ALS	-	Trimless Recessed	LR	2013	Flat	F	Diffuser	D	No carrier	X	Silver	S	Holeless end cap	S	2500	-	SEL Whole	B	SEL	C
													Single end with hole	H					Customized	S
													Double end with hole	D						
ALS	-		LR	2013		F		D		X		S		S	2500	-		B		C

Ordering profile components SEL-ALS-LR2013FDXSS2500-BC

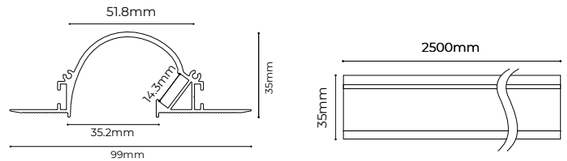
SEL-LR3735

· 35mm luminous surfaceP trimless recessed design, integrated into architecture
· AL6063-T5 aluminum profile with high-quality surface treatment
· Indirect lighting design



Basic Parameters

Profile material	AL6063-T5
Surface processing	Spraying RAL9003



Profile Components

ProfileÂ 1	L2500Â W99Â H35mm	
End capÂ 2	EC-LR3735XWS L59.8Â W35Â H2mm	

Installation Accessories

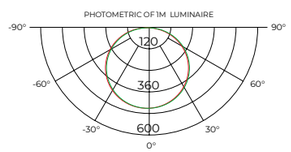
Screw	CL-01 M3.5Â 40mm

Lighting Source

Flexible Stripð

Model	CRI	LumensÙ	Voltage	Typ.power	Size	LEDs/meter	Cutting unit
D8168-24V-10mm	>90	1860LM/M	24V	16.2W/M	5000x10x1.6mm	168LEDs	42mm/7LEDs

ð Recommended light source, to ensure the best heat dissipation / lighting effect / life span.
Ù The luminous flux is the testing result of 4000K product.



Ordering Code

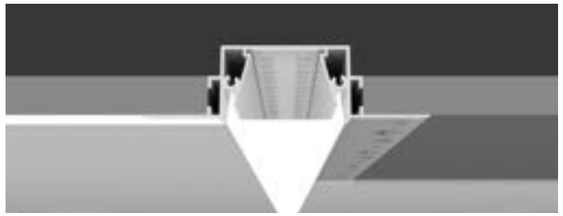
Category	-	Series		Section Size	Diffuser Shape		Diffuser Nature		Carrier Style		Profile Color		End Cap Style		Length	-	Package		Label Type	
ALS	-	Trimless Recessed	LR	3735	No Diffuser	X	No Diffuser	X	No carrier	X	White	W	Holeless end cap	S	2500	-	SEL Whole	B	SEL	C
																			Customized	S
ALS	-		LR	3735		X		X		X		W		S	2500	-		B		C

Ordering profile components SEL-ALS-LR3735XXXWS2500-BC

SEL-LR3924

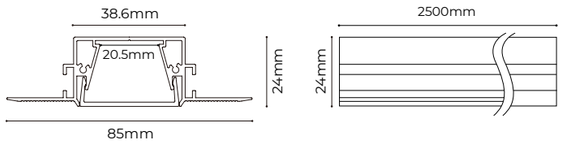
· 35mm luminous surfaceP trimless recessed design, integrated into architecture
· PC diffuser imported from Germany, producing homogenous & soft lighting
· AL6063-T5 aluminum profile with high-quality surface treatment

Silver



Basic Parameters

Profile material	AL6063-T5
Surface processing	Anodizing
Diffuser material	PC
Transmittance	>70%



Profile Components

ProfileÂ 1	L2500Â W85Â H24mm	
DiffuserÂ 1	L2500Â W34.2Â H10.2mm	
End capÂ 2	EC-LR3924FSS L38.6Â W24Â H2mm	

Installation Accessories

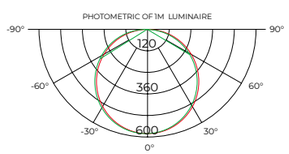
Screw	CL-01 M3.5Â 40mm	

Lighting Source

Flexible Stripõ

Model	CRI	LumensŨ	Voltage	Typ.power	Size	LEDs/meter	Cutting unit
D8280-24V-20mm	>80 >95	2700LM/M 2300LM/M	24V	20W/M	2500x20x1.5mm	280LEDs	50mm/14LEDs

õ Recommended light source, to ensure the best heat dissipation / lighting effect / life span.
Ũ The luminous flux is the testing result of 4000K product.



Ordering Code

Category	-	Series		Section Size	Diffuser Shape		Diffuser Nature		Carrier Style		Profile Color		End Cap Style		Length	-	Package		Label Type	
ALS	-	Trimless Recessed	LR	3924	Flat	F	Diffuser	D	No carrier	X	Silver	S	Holeless end cap	S	2500	-	SEL Whole	B	SEL	C
																			Customized	S
ALS	-		LR	3924		F		D		X		S		S	2500	-		B		C

Ordering profile components SEL-ALS-LR3924FDXSS2500-BC

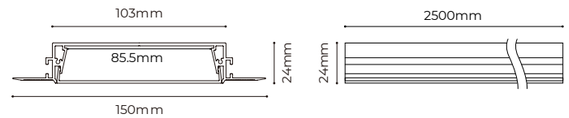
SEL-LR10324

· 100mm large luminous surfaceP trimless recessed design, integrated into architecture
· PC diffuser imported from Germany, producing homogenous & soft lighting
· AL6063-T5 aluminum profile with high-quality surface treatment

Silver

Basic Parameters

Profile material	AL6063-T5
Surface processing	Anodizing
Diffuser material	PC
Transmittance	>75%



Profile Components

ProfileÂ 1	L2500Â W150Â H24mm	
DiffuserÂ 1	L2500Â W97.7Â H10mm	
End capÂ 2	EC-LR10324FSS L103Â W24Â H2mm	

Installation Accessories

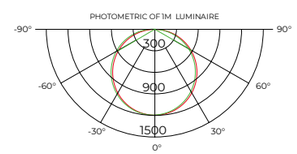
Screw	CL-01 M3.5Â 40mm	

Lighting Source

Flexible Stripõ

Model	CRI	LumensŨ	Voltage	Typ.power	Size	LEDs/meter	Cutting unit
D8560-24V-85mm	>80 >95	5050LM/M 4300LM/M	24V	40W/M	2500x85x1.5mm	560LEDs	50mm/28LEDs

õ Recommended light source, to ensure the best heat dissipation / lighting effect / life span.
Ũ The luminous flux is the testing result of 4000K product.



Ordering Code

Category	-	Series		Section Size	Diffuser Shape		Diffuser Nature		Carrier Style		Profile Color		End Cap Style		Length	-	Package		Label Type	
ALS	-	Trimless Recessed	LR	10324	Flat	F	Diffuser	D	No carrier	X	Silver	S	Holeless end cap	S	2500	-	SEL Whole	B	SEL	C
																			Customized	S
ALS	-		LR	10324		F		D		X		S		S	2500	-		B		C

Ordering profile components SEL-ALS-LR10324FDXSS2500-BC

Gypsum Lighting

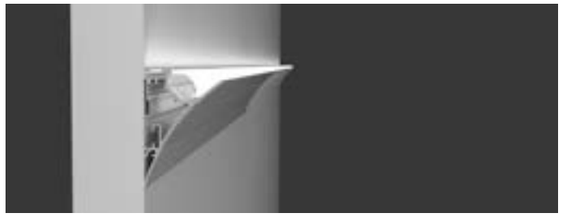
Combine lighting with plaster line elements to replace traditional plaster lines, so to achieve the lighting effect of wall washing & hidden light source.

Application

SEL-LG7043

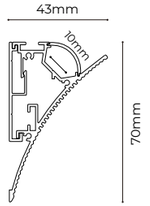
Silver

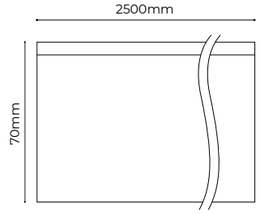
- Apply to gypsum lines, integrated into architecture
- Arc cover design, wider luminous surface
- Detachable clasp design, easy to install
- AL6063-T5 aluminum profile with high-quality surface treatment



Basic Parameters

Profile material	AL6063-T5
Surface processing	Anodizing
Diffuser material	PC
Transmittance	>70%





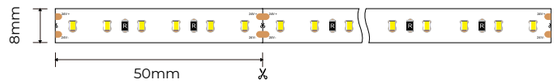
Profile Components

ProfileÂ 1	L2500Â W43Â H70mm	
DiffuserÂ 1	L2500Â W18.9Â H6.5mm	
End capÂ 2	EC-LG7043CSS L70Â W43Â H2mm	

Lighting Source

Flexible Stripð

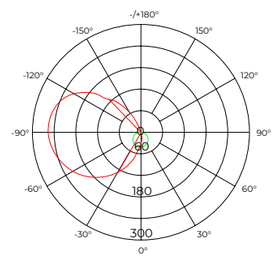
Model	CRI	LumensÛ	Voltage	Typ.power	Size	LEDs/meter	Cutting unit
D8120-24V-8mm	>90	1320LM/M	24V	13.5W/M	5000x8x1.6mm	120LEDs	50mm/6LEDs
D6120-24V-8mm	>90	710LM/M	24V	8.6W/M	5000x8x1.2mm	120LEDs	50mm/6LEDs



Installation Accessories

Screw	CL-01 M3.5Â 40mm	

ð Recommended light source, to ensure the best heat dissipation / lighting effect / life span.
Û The luminous flux is the testing result of 4000K product.



PHOTOMETRIC OF 1M LUMINAIRE(D8120-24V-8mm)

Ordering Code

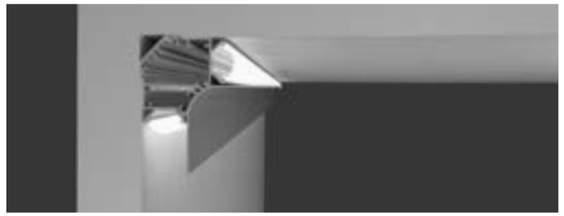
Category	-	Series	Section Size	Diffuser Shape	Diffuser Nature	Carrier Style	Profile Color	End Cap Style	Length	-	Package	Label Type
ALS	-	Gypsum Lighting LG	7043	Curve C	Diffuser D	No carrier X	Silver S	Holeless end cap S	2500	-	SEL Whole B	SEL C Customized S
ALS	-	LG	7043	C	D	X	S	S	2500	-	B	C

Ordering profile components SEL-ALS-LG7043CDXSS2500-BC

SEL-LG7070

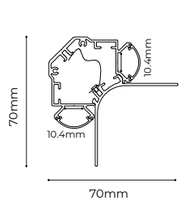
White

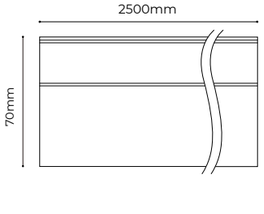
- Apply to gypsum lines, integrated into architecture
- Double light emitting, can be used for ceiling, wall lighting decoration effect
- Arc cover design, wider luminous surface
- Detachable clasp design, easy to install
- AL6063-T5 aluminum profile with high-quality surface treatment



Basic Parameters

Profile material	AL6063-T5
Surface processing	Spraying RAL9003
Diffuser material	PC
Transmittance	>70%





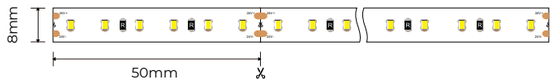
Profile Components

ProfileÂ 1	L2500Â W70Â H70mm	
DiffuserÂ 1	L2500Â W18.9Â H6.5mm	
End capÂ 2	EC-LG7070CWS L70Â W70Â H2mm	

Lighting Source

Flexible Stripð

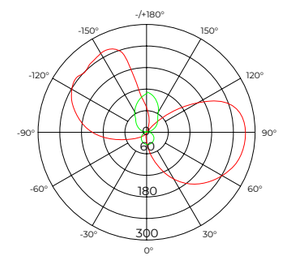
Model	CRI	LumensÛ	Voltage	Typ.power	Size	LEDs/meter	Cutting unit
D8120-24V-8mm	>90	1320LM/M	24V	13.5W/M	5000x8x1.6mm	120LEDs	50mm/6LEDs
D6120-24V-8mm	>90	710LM/M	24V	8.6W/M	5000x8x1.2mm	120LEDs	50mm/6LEDs



Installation Accessories

Screw	CL-01 M3.5Â 40mm	

ð Recommended light source, to ensure the best heat dissipation / lighting effect / life span.
Û The luminous flux is the testing result of 4000K product.

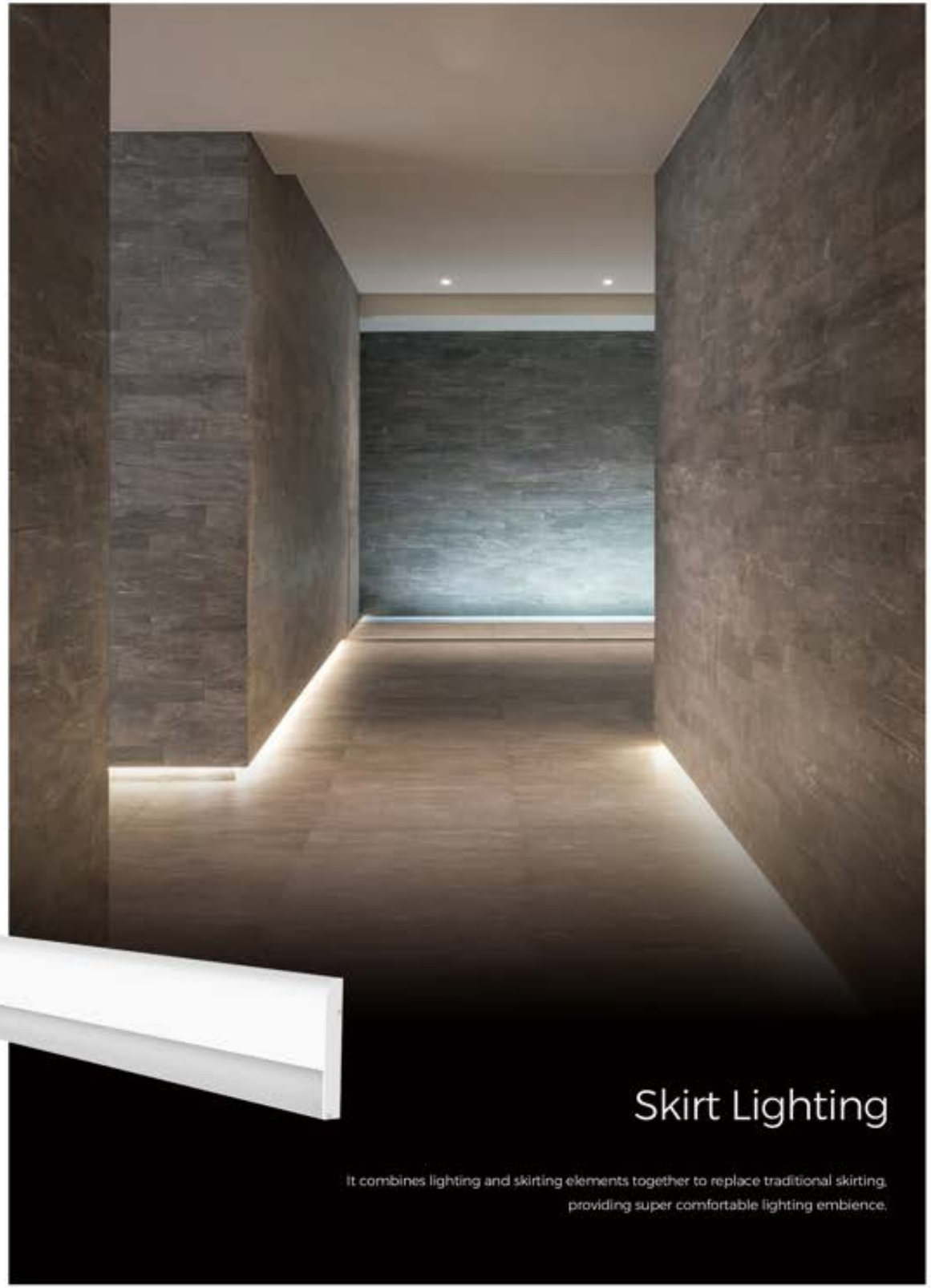


PHOTOMETRIC OF 1M LUMINAIRE(D8120-24V-8mm)

Ordering Code

Category	-	Series	Section Size	Diffuser Shape	Diffuser Nature	Carrier Style	Profile Color	End Cap Style	Length	-	Package	Label Type
ALS	-	Gypsum Lighting LG	7070	Curve C	Diffuser D	No carrier X	White W	Holeless end cap S	2500	-	SEL Whole B	SEL C Customized S
ALS	-	LG	7070	C	D	X	W	S	2500	-	B	C

Ordering profile components SEL-ALS-LG7070CDXWS2500-BC



Skirt Lighting

It combines lighting and skirting elements together to replace traditional skirting, providing super comfortable lighting embience.

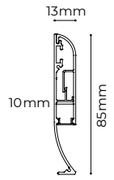
Application

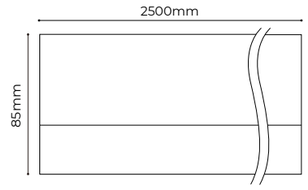
SEL-LG8513

· Apply to gypsum lines, integrated into architecture
· Double light emitting, can be used for ceiling, wall lighting decoration effect
· Arc cover design, wider luminous surface
· Detachable clasp design, easy to install
· AL6063-T5 aluminum profile with high-quality surface treatment

Basic Parameters

Profile material	AL6063-T5	
Surface processing	Spraying RAL9003 ◯	Anodizing
Diffuser material	PC	
Transmittance	>70%	





Profile Components

ProfileÂ 1	L2500Â W13Â H85mm	
DiffuserÂ 1	L2500Â W10Â H4.1mm	
End capÂ 2	EC-LG8513FSS L85Â W13Â H1.5mm	

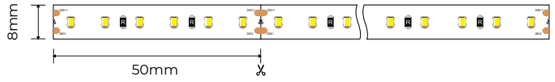
Installation Accessories

Screw	CL-01 M3.5Â 20mm	

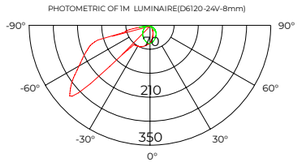
Lighting Source

Flexible Stripǒ

Model	CRI	LumensŰ	Voltage	Typ.power	Size	LEDs/meter	Cutting unit
D8120-24V-8mm	>90	1320LM/M	24V	13.5W/M	5000x8x1.6mm	120LEDs	50mm/6LEDs
D6120-24V-8mm	>90	710LM/M	24V	8.6W/M	5000x8x1.2mm	120LEDs	50mm/6LEDs



ǒ Recommended light source, to ensure the best heat dissipation / lighting effect / life span.
Ű The luminous flux is the testing result of 4000K product.



Ordering Code

Category	-	Series		Section Size	Diffuser Shape		Diffuser Nature		Carrier Style		Profile Color		End Cap Style		Length	-	Package		Label Type	
ALS	-	Skirt Lighting	LG	8513	Flat	F	Diffuser	D	No carrier	X	Silver	S	Holeless end cap	S	2500	-	SEL Whole	B	SEL	C
											White	W							Customized	S
ALS	-		LG	8513		F		D		X		S		S	2500	-		B		C

Ordering profile components SEL-ALS-LG8513FDXSS2500-BC

Floor Lighting

IK10, IP65 waterproof level design, can be widely used in indoor and outdoor floors, sidewalks, bicycle lanes, parking lots and other scenes.

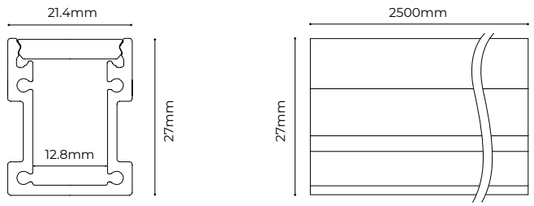
Application

SEL-LS2126

· AL6063-T5 aluminum profile with high-quality surface treatment
· "Dot-free" lighting source producing homogeneous & soft lights
· IK10¢ IP65 waterproof level designÞ can be used widely in indoor and outdoor floors

Basic Parameters

Profile material	AL6063-T5
Surface processing	Anodizing
Diffuser material	PC
Transmittance	>75%



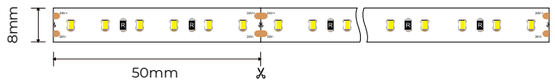
Profile Components

ProfileÂ 1	L2500Â W21.4Â H27mm	
DiffuserÂ 1	L2500Â W18Â H3.4mm	
End capÂ 2	EC-LS2126FSS L27Â W21.4Â H5mm	
End cap with holeÂ 2	EC-LS2126FSD L27Â W21.4Â H5mm	

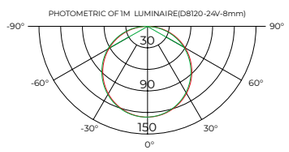
Lighting Source

Flexible Stripõ

Model	CRI	LumensÜ	Voltage	Typ.power	Size	LEDs/meter	Cutting unit
D8120-24V-8mm	>90	1320LM/M	24V	13.5W/M	5000x8x1.6mm	120LEDs	50mm/6LEDs
D6120-24V-8mm	>90	710LM/M	24V	8.6W/M	5000x8x1.2mm	120LEDs	50mm/6LEDs



õ Recommended light source, to ensure the best heat dissipation / lighting effect / life span.
Ü The luminous flux is the testing result of 4000K product.



Ordering Code

Category	-	Series		Section Size	Diffuser Shape		Diffuser Nature		Carrier Style		Profile Color		End Cap Style		Length	-	Package		Label Type	
ALS	-	Floor Lighting	LS	2126	Flat	F	Diffuser	D	No carrier	X	Silver	S	Holeless end cap	S	2500	-	SEL Whole	B	SEL	C
													Single end with hole	H					Customized	S
													Double end with hole	D						
ALS	-		LS	2126		F		D		X		S		S	2500	-		B		C

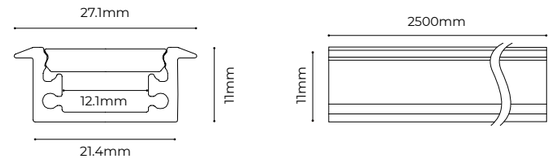
Ordering profile components SEL-ALS-LS2126FDXSS2500-BC

SEL-LE2711

· AL6063-T5 aluminum profile with high-quality surface treatment
· "Dot-free" lighting source producing homogeneous & soft lights
· IK10¢ IP65 waterproof level designÞ can be used widely in indoor and outdoor floors

Basic Parameters

Profile material	AL6063-T5
Surface processing	Anodizing
Diffuser material	PC
Transmittance	>75%



Profile Components

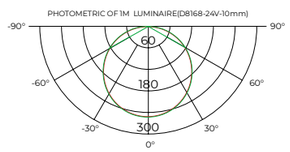
ProfileÂ 1	L2500Â W27Â H11mm	
DiffuserÂ 1	L2500Â W18Â H3.4mm	
End capÂ 2	EC-LE2711FSS L27.2Â W11Â H7.8mm	
End cap with holeÂ 2	EC-LE2711FSD L27.2Â W11Â H7.8mm	

Lighting Source

Flexible Stripõ

Model	CRI	LumensÜ	Voltage	Typ.power	Size	LEDs/meter	Cutting unit
D8168-24V-10mm	>90	1860LM/M	24V	16.2W/M	5000x10x1.6mm	168LEDs	42mm/7LEDs

õ Recommended light source, to ensure the best heat dissipation / lighting effect / life span.
Ü The luminous flux is the testing result of 4000K product.



Ordering Code

Category	-	Series		Section Size	Diffuser Shape		Diffuser Nature		Carrier Style		Profile Color		End Cap Style		Length	-	Package		Label Type	
ALS	-	Floor Lighting	LE	2711	Flat	F	Diffuser	D	No carrier	X	Silver	S	Holeless end cap	S	2500	-	SEL Whole	B	SEL	C
													Single end with hole	H					Customized	S
													Double end with hole	D						
ALS	-		LE	2711		F		D		X		S		S	2500	-		B		C

Ordering profile components SEL-ALS-LE2711FDXSS2500-BC

Corner Lighting

We integrate the light into the inner and outer corners of the wall, perfectly integrate with the building, and realize the scene application of local space decorative lighting.

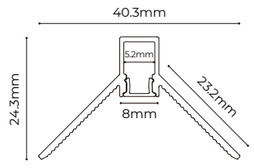
Application

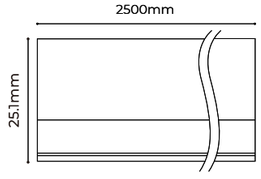
SEL-LG2323

· Apply to outer corner of wall edges and integrated into the wall by embedded design
· Only 8mm luminous surface outlining the decorative effects in a slim and exquisite manner
· AL6063-T5 aluminum profile with high-quality surface treatment
· Close-fitting design without screw, make installation more convenient

Basic Parameters

Profile material	AL6063-T5
Surface processing	Anodizing
Diffuser material	PC
Transmittance	>55%





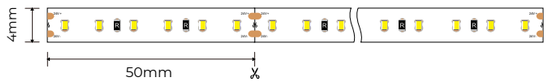
Profile Components

ProfileÂ 1	L2500Â W40.3Â H24.3mm	
DiffuserÂ 1	L2500Â W6.4Â H3.7mm	
Black DiffuserÂ 1	L2500Â W6.4Â H3.7mm	
End capÂ 2	EC-LS0812FSS L8Â W7.8Â H12mm	
End cap with holeÃ2	EC-LS0812FSD L8Â W7.8Â H12mm	

Lighting Source

Flexible Stripõ

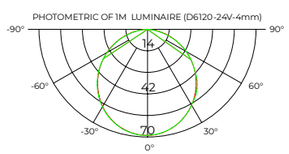
Model	CRI	LumensÛ	Voltage	Typ.power	Size	LEDs/meter	Cutting unit
D6120-24V-4mm	λ 90	710LM/m	24V	8.6W/m	5000Â ×Â 1.2mm	120LEDs	6LEDs/50mm



Installation Accessories

Screw	CL-01 M3.5Â 40mm

õ Recommended light source, to ensure the best heat dissipation / lighting effect / life span.
Ũ The luminous flux is the testing result of 4000K product.



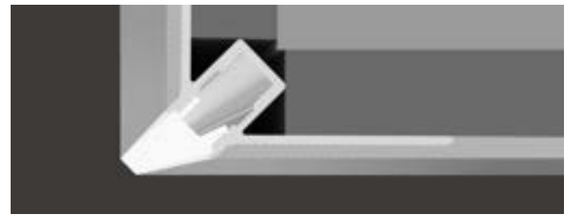
Ordering Code

Category	-	Series		Section Size	Diffuser Shape		Diffuser Nature		Carrier Style		Profile Color		End Cap Style		Length	-	Package		Label Type	
ALS	-	Corner Lighting	LG	2323	Flat	F	Diffuser	D	No carrier	X	Silver	S	Holeless end cap	S	2500	-	SEL Whole	B	SEL	C
													Single end with hole	H					Customized	S
													Double end with hole	D						
ALS	-		LG	2323		F		D		X		S		S	2500	-		B		C

Ordering profile components SEL-ALS-LG2323FDXSS2500-BC

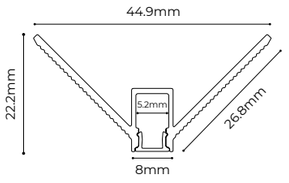
SEL-LG2727

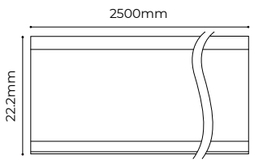
· Apply to outer corner of wall edges and integrated into the wall by embedded design
· Only 8mm luminous surface outlining the decorative effects in a slim and exquisite manner
· AL6063-T5 aluminum profile with high-quality surface treatment
· Close-fitting design without screw, make installation more convenient



Basic Parameters

Profile material	AL6063-T5
Surface processing	Anodizing
Diffuser material	PC
Transmittance	>55%





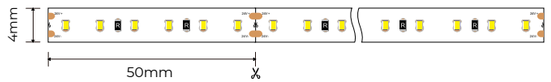
Profile Components

ProfileÂ 1	L2500Â W44.9Â H22.2mm	
DiffuserÂ 1	L2500Â W6.4Â H3.7mm	
Black DiffuserÂ 1	L2500Â W6.4Â H3.7mm	
End capÂ 2	EC-LS0812FSS L8Â W7.8Â H12mm	
End cap with holeÃ2	EC-LS0812FSD L8Â W7.8Â H12mm	

Lighting Source

Flexible Stripõ

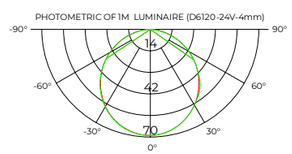
Model	CRI	LumensÛ	Voltage	Typ.power	Size	LEDs/meter	Cutting unit
D6120-24V-4mm	λ 90	710LM/m	24V	8.6W/m	5000Â ×Â 1.2mm	120LEDs	6LEDs/50mm



Installation Accessories

Screw	CL-01 M3.5Â 40mm

õ Recommended light source, to ensure the best heat dissipation / lighting effect / life span.
Ũ The luminous flux is the testing result of 4000K product.



Ordering Code

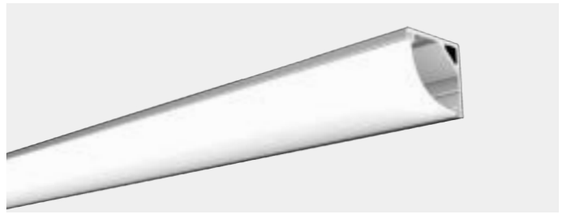
Category	-	Series		Section Size	Diffuser Shape		Diffuser Nature		Carrier Style		Profile Color		End Cap Style		Length	-	Package		Label Type	
ALS	-	Corner Lighting	LG	2727	Flat	F	Diffuser	D	No carrier	X	Silver	S	Holeless end cap	S	2500	-	SEL Whole	B	SEL	C
													Single end with hole	H					Customized	S
													Double end with hole	D						
ALS	-		LG	2727		F		D		X		S		S	2500	-		B		C

Ordering profile components SEL-ALS-LG2727FDXSS2500-BC

SEL-LG1616C

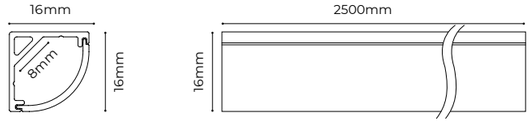
Silver Black White

· Designed in a right angle ƀ fit in different wall corners
· Domed lighting & "dot-free" lighting source producing homogeneous & sdft lights
· AL6063-T5 aluminum profile with excellent heat dissipation performance
· PC diffuser imported from Germany
· Close-fitting design without screws, optional end caps with or without holes



Basic Parameters

Profile material	AL6063-T5	
Surface processing	Spraying RAL9003 ○ Spraying RAL9005 ●	Anodizing
Diffuser material	PC	
Heat dissipation capability	Max 13W/m	
Transmittance	>70%	



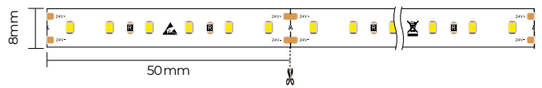
Profile Components

ProfileÂ 1	L2500Â W16Â H16mm	
DiffuserÂ 1	L2500Â W19.4Â H6mm	
End capÂ 2	EC-LG1616CSS L16Â W16Â H6.5mm	
End cap with holeX2	EC-LG1616CSD L16Â W16Â H6.5mm	

Lighting Source

Flexible Strip ①

Model	CRI	Lumens Ů	Voltage	Typ.power	Size	LEDs/meter	Cutting unit
D6120-24V-8mm	λ 90	710LM/m	24V	8.6W/m	5000Â 8Â 1.2mm	120LEDs	6LEDs/50mm
D8120-24V-8mm	>90	1320LM/M	24V	13.5W/M	5000x8x1.6mm	120LEDs	50mm/6LEDs

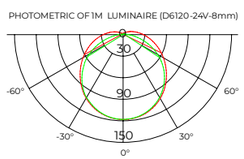


Installation Accessories

Mounting clip	CP-13 15Â 17Â 17mm	

ŏ Recommended light source, to ensure the best heat dissipation / lighting effect / life span, customer can freely select LED strip of width within 8mm, power within 13W/m.
Ů The luminous flux is the testing result of 4000K product.

PHOTOMETRIC OF 1M LUMINAIRE (D6120-24V-8mm)



Ordering Code

Category	-	Series	Section Size	Diffuser Shape	Diffuser Nature	Carrier Style	Profile Color	End Cap Style	Length	-	Light Source Type	Light Source Power	CCT	CRI	Power Type	-	Package	Label Type
DLS	-	Linear Angle LG	1616	Curve C	Diffuser D	No Carrier X	Silver S	Holeless end cap S	2500mm	-	24VDC flexible strip F	8.6W/m 09	2700K SW	>90 9	No Power X	-	SEL Whole B	SEL C
							Black B	Single end with hole H					3000K WW				SEL Individual D	Customized S
							White W	Double end with hole D					4000K NW					
													6000K W					
DLS	-	LG	1616	C	D	X	S	S	2500	-	F	09	SW	9	X	-	D	C
DLS	-	LG	1616	C	D	X	S	S	2500	-						-	B	C

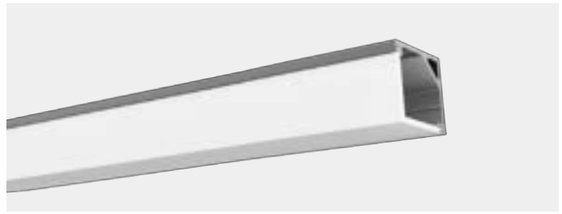
Ordering profile components SEL-DLS-LG1616CDXSS2500-BC

Ordering luminaires kits SEL-DLS-LG1616CDXSS2500-F09SW9X-DC

SEL-LG1616K

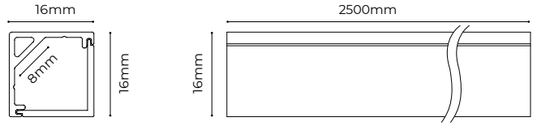
Silver Black White

· Designed in a right angle ƀ fit in different wall corners
· Double-side lighting & "dot-free" lighting source producing homogeneous & sdft lights
· AL6063-T5 aluminum profile with excellent heat dissipation performance
· PC diffuser imported from Germany
· Close-fitting design without screws, optional end caps with or without holes



Basic Parameters

Profile material	AL6063-T5	
Surface processing	Spraying RAL9003 ○ Spraying RAL9005 ●	Anodizing
Diffuser material	PC	
Heat dissipation capability	Max 13W/m	
Transmittance	>70%	



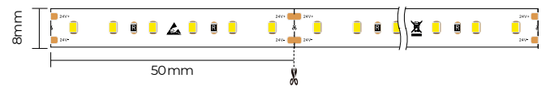
Profile Components

ProfileÂ 1	L2500Â W16Â H16mm	
DiffuserÂ 1	L2500Â W14.6Â H14.6mm	
End capÂ 2	EC-LG1616KSS L16Â W16Â H6.5mm	
End cap with holeX2	EC-LG1616KSD L16Â W16Â H6.5mm	

Lighting Source

Flexible Strip ①

Model	CRI	Lumens Ů	Voltage	Typ.power	Size	LEDs/meter	Cutting unit
D6120-24V-8mm	λ 90	710LM/m	24V	8.6W/m	5000Â 8Â 1.2mm	120LEDs	6LEDs/50mm
D8120-24V-8mm	>90	1320LM/M	24V	13.5W/M	5000x8x1.6mm	120LEDs	50mm/6LEDs

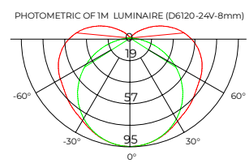


Installation Accessories

Mounting clip	CP-13 15Â 17Â 17mm	

ŏ Recommended light source, to ensure the best heat dissipation / lighting effect / life span, customer can freely select LED strip of width within 8mm, power within 13W/m.
Ů The luminous flux is the testing result of 4000K product.

PHOTOMETRIC OF 1M LUMINAIRE (D6120-24V-8mm)



Ordering Code

Category	-	Series	Section Size	Diffuser Shape	Diffuser Nature	Carrier Style	Profile Color	End Cap Style	Length	-	Light Source Type	Light Source Power	CCT	CRI	Power Type	-	Package	Label Type
DLS	-	Linear Angle LG	1616	Square K	Diffuser D	No Carrier X	Silver S	Holeless end cap S	2500mm	-	24VDC flexible strip F	8.6W/m 09	2700K SW	>90 9	No Power X	-	SEL Whole B	SEL C
							Black B	Single end with hole H					3000K WW				SEL Individual D	Customized S
							White W	Double end with hole D					4000K NW					
													6000K W					
DLS	-	LG	1616	K	D	X	S	S	2500	-	F	09	SW	9	X	-	D	C
DLS	-	LG	1616	K	D	X	S	S	2500	-						-	B	C

Ordering profile components SEL-DLS-LG1616KDXSS2500-BC

Ordering luminaires kits SEL-DLS-LG1616KDXSS2500-F09SW9X-DC

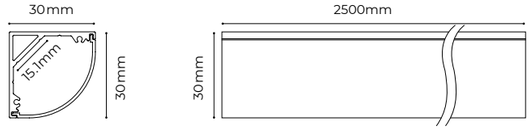
SEL-LG3030C

Silver Black White

· Designed in a right angle ƀ fit in different wall corners
· Domed lighting & "dot-free" lighting source producing homogeneous & sdft lights
· AL6063-T5 aluminum profile with excellent heat dissipation performance
· PC diffuser imported from Germany
· Optional end caps with or without hole

Basic Parameters

Profile material	AL6063-T5	
Surface processing	Spraying RAL9003 ○ Spraying RAL9005 ●	Anodizing
Diffuser material	PC	
Heat dissipation capability	Max 15W/m	
Transmittance	>85%	



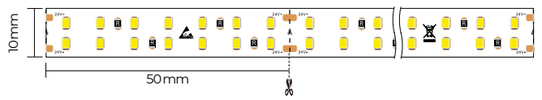
Profile Components

ProfileÂ 1	L2500Â W30Â H30mm	
DiffuserÂ 1	L2500Â W29.2Â H29.2mm	
End capÂ 2	EC-LG3030CSS L30Â W30Â H5mm	
End cap with holeX2	EC-LG3030CSD L30Â W30Â H5mm	

Lighting Source

Flexible Strip ①

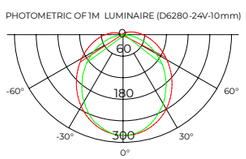
Model	CRI	Lumens Ũ	Voltage	Typ.power	Size	LEDs/meter	Cutting unit
D6280-24V-10mm	λ 90	1508LM/m	24V	15W/m	5000Â 10Â 1.2mm	280LEDs	14LEDs/50mm



Installation Accessories

Mounting clip	CP-14 31Â 31Â 14mm	

ŏ Recommended light source, to ensure the best heat dissipation / lighting effect / life span, customer can freely select LED strip of width within 15mm, power within 15W/m.
Ũ The luminous flux is the testing result of 4000K product.



Ordering Code

Category	-	Series		Section Size	Diffuser Shape	Diffuser Nature	Carrier Style	Profile Color	End Cap Style	Length	-	Light Source Type	Light Source Power	CCT	CRI	Power Type	-	Package	Label Type
DLS	-	Linear Angle	LG	3030	Curve C	Diffuser D	No Carrier X	Silver S	Holeless end cap S	2500mm	-	24VDC flexible strip F	15W/m 15	2700K SW	>90 9	No Power X	-	SEL Whole B	SEL C
								Black B	Single end with hole H					3000K WW				SEL Individual D	Customized S
								White W	Double end with hole D					4000K NW					
														6000K W					
DLS	-		LG	3030	C	D	X	S		S	2500	-	F	15	SW	9	X	-	D	C
DLS	-		LG	3030	C	D	X	S		S	2500	-						-	B	C

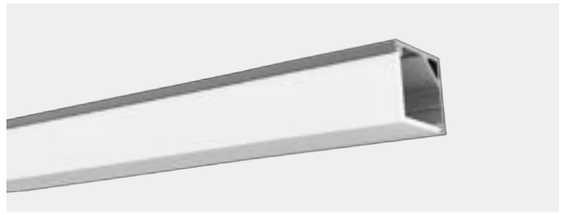
Ordering profile components SEL-DLS-LG3030CDXSS2500-BC

Ordering luminaires kits SEL-DLS-LG3030CDXSS2500-F15SW9X-DC

SEL-LG3030K

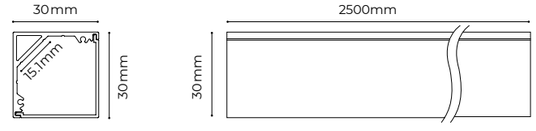
Silver Black White

· Designed in a right angle ƀ fit in different wall corners
· Double-side lighting & "dot-free" lighting source producing homogeneous & sdft lights
· AL6063-T5 aluminum profile with excellent heat dissipation performance
· PC diffuser imported from Germany
· Optional end caps with or without hole



Basic Parameters

Profile material	AL6063-T5	
Surface processing	Spraying RAL9003 ○ Spraying RAL9005 ●	Anodizing
Diffuser material	PC	
Heat dissipation capability	Max 15W/m	
Transmittance	>85%	



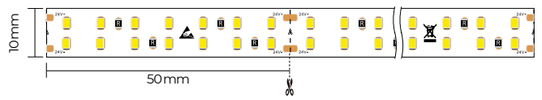
Profile Components

ProfileÂ 1	L2500Â W30Â H30mm	
DiffuserÂ 1	L2500Â W29.2Â H29.2mm	
End capÂ 2	EC-LG3030KSS L30Â W30Â H5mm	
End cap with holeX2	EC-LG3030KSD L30Â W30Â H5mm	

Lighting Source

Flexible Strip ①

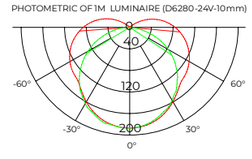
Model	CRI	Lumens Ũ	Voltage	Typ.power	Size	LEDs/meter	Cutting unit
D6280-24V-10mm	λ 90	1508LM/m	24V	15W/m	5000Â 10Â 1.2mm	280LEDs	14LEDs/50mm



Installation Accessories

Mounting clip	CP-14 31Â 31Â 14mm	

ŏ Recommended light source, to ensure the best heat dissipation / lighting effect / life span, customer can freely select LED strip of width within 15mm, power within 15W/m.
Ũ The luminous flux is the testing result of 4000K product.



Ordering Code

Category	-	Series		Section Size	Diffuser Shape	Diffuser Nature	Carrier Style	Profile Color	End Cap Style	Length	-	Light Source Type	Light Source Power	CCT	CRI	Power Type	-	Package	Label Type
DLS	-	Linear Angle	LG	3030	Square K	Diffuser D	No Carrier X	Silver S	Holeless end cap S	2500mm	-	24VDC flexible strip F	15W/m 15	2700K SW	>90 9	No Power X	-	SEL Whole B	SEL C
								Black B	Single end with hole H					3000K WW				SEL Individual D	Customized S
								White W	Double end with hole D					4000K NW					
														6000K W					
DLS	-		LG	3030	K	D	X	S		S	2500	-	F	15	SW	9	X	-	D	C
DLS	-		LG	3030	K	D	X	S		S	2500	-						-	B	C

Ordering profile components SEL-DLS-LG3030KDXSS2500-BC

Ordering luminaires kits SEL-DLS-LG3030KDXSS2500-F15SW9X-DC

Edge Lighting

Hidden lighting design, use light to outline the edge, create an atmosphere, and achieve the lighting effect of not seeing the light.

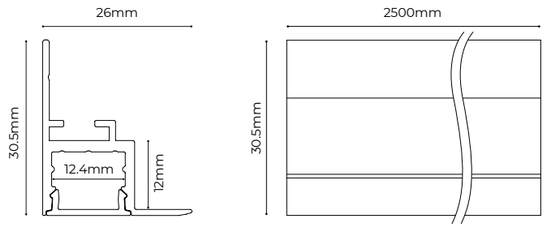
Application

SEL-LE1616

· Apply to the edge of ceiling to achieve the lighting effect of washing walls
· PC diffuser imported from Germany, producing homogenous & soft lighting
· AL6063-T5 aluminum profile with high-quality surface treatment

Basic Parameters

Profile material	AL6063-T5
Surface processing	Anodizing
Diffuser material	PC
Transmittance	>85%



Profile Components

ProfileÂ 1	L2500Â W26Â H30.5mm	
DiffuserÂ 1	L2500Â W14.7Â H4.5mm	
Microprism DiffuserÂ 1	L2500Â W16.7Â H7.8mm	
Black Microprism DiffuserÂ 1	L2500Â W16.7Â H7.8mm	
End capÂ 2	EC-LS1613FSS L7Â W16Â H13mm	
End cap with holeÂ 2	EC-LS1613FSD L7Â W16Â H13mm	

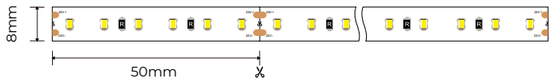
Installation Accessories

Screw	CL-01 M3.5Â 40mm

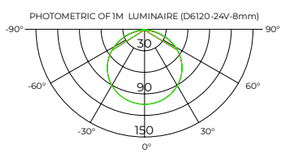
Lighting Source

Flexible Stripǒ

Model	CRI	LumensŮ	Voltage	Typ.power	Size	LEDs/meter	Cutting unit
D8120-24V-8mm	>90	1320LM/M	24V	13.5W/M	5000x8x1.6mm	120LEDs	50mm/6LEDs
D6120-24V-8mm	>90	710LM/M	24V	8.6W/M	5000x8x1.2mm	120LEDs	50mm/6LEDs



ǒ Recommended light source, to ensure the best heat dissipation / lighting effect / life span.
Ů The luminous flux is the testing result of 4000K product.



Ordering Code

Category	-	Series		Section Size	Diffuser Shape		Diffuser Nature		Carrier Style		Profile Color		End Cap Style		Length	-	Package		Label Type	
ALS	-	Edge Lighting	LE	1616	Flat	F	Diffuser	D	No carrier	X	Silver	S	Holeless end cap	S	2500	-	SEL Whole	B	SEL	C
													Single end with hole	H					Customized	S
													Double end with hole	D						
ALS	-		LE	1616		F		D		X		S		S	2500	-		B		C

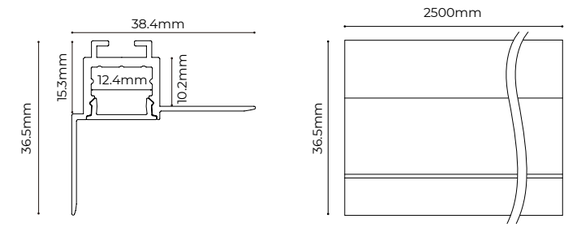
Ordering profile components SEL-ALS-LE1616FDXSS2500-BC

SEL-LR1616 NEW

· Apply to the edge of ceiling to achieve the lighting effect of washing walls
· PC diffuser imported from Germany, producing homogenous & soft lighting
· Embedded design, integrated with architecture
· AL6063-T5 aluminum profile with high-quality surface treatment

Basic Parameters

Profile material	AL6063-T5
Surface processing	Anodizing
Diffuser material	PC
Transmittance	>85%



Profile Components

ProfileÂ 1	L2500Â W38.4Â H36.5mm	
DiffuserÂ 1	L2500Â W14.7Â H4.5mm	
Microprism DiffuserÂ 1	L2500Â W16.7Â H7.8mm	
Black Microprism DiffuserÂ 1	L2500Â W16.7Â H7.8mm	
End capÂ 2	EC-LS1613FSS L7Â W16Â H13mm	
End cap with holeÂ 2	EC-LS1613FSD L7Â W16Â H13mm	

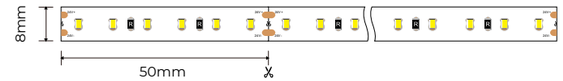
Installation Accessories

Screw	CL-01 M3.5Â 40mm

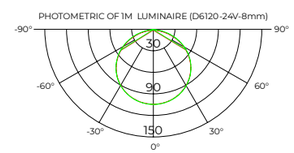
Lighting Source

Flexible Stripǒ

Model	CRI	LumensŮ	Voltage	Typ.power	Size	LEDs/meter	Cutting unit
D8120-24V-8mm	>90	1320LM/M	24V	13.5W/M	5000x8x1.6mm	120LEDs	50mm/6LEDs
D6120-24V-8mm	>90	710LM/M	24V	8.6W/M	5000x8x1.2mm	120LEDs	50mm/6LEDs



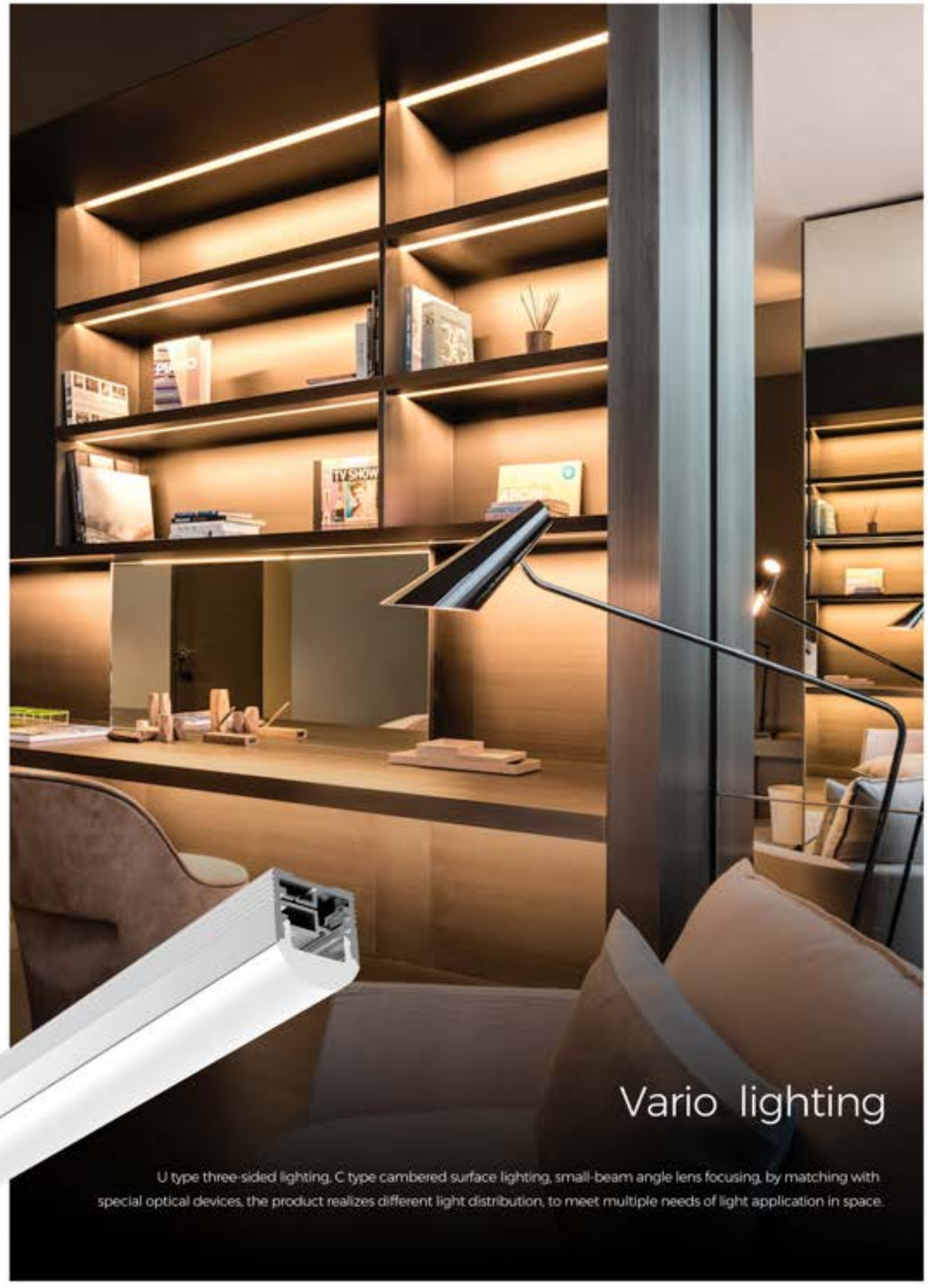
ǒ Recommended light source, to ensure the best heat dissipation / lighting effect / life span.
Ů The luminous flux is the testing result of 4000K product.



Ordering Code

Category	-	Series		Section Size	Diffuser Shape		Diffuser Nature		Carrier Style		Profile Color		End Cap Style		Length	-	Package		Label Type	
ALS	-	Edge Lighting	LR	1616	Flat	F	Diffuser	D	No carrier	X	Silver	S	Holeless end cap	S	2500	-	SEL Whole	B	SEL	C
													Single end with hole	H					Customized	S
													Double end with hole	D						
ALS	-		LR	1616		F		D		X		S		S	2500	-		B		C

Ordering profile components SEL-ALS-LR1616FDXSS2500-BC



Vario lighting

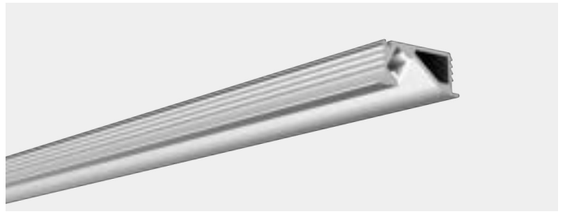
U type three-sided lighting, C type cambered surface lighting, small-beam angle lens focusing, by matching with special optical devices, the product realizes different light distribution, to meet multiple needs of light application in space.

Application

SEL-LE2409

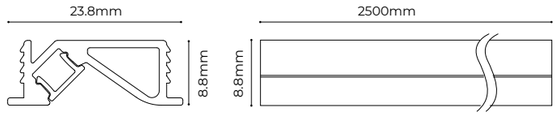
Silver Black White

· Super slim, applicable to a variety of small spaces
· "Dot-free" lighting source producing homogeneous & soft slant lights
· AL6063-T5 aluminum profile with excellent heat dissipation performance
· PC diffuser imported from Germany
· Close-fifitting design without screws, optional end caps with or without holes



Basic Parameters

Profile material	AL6063-T5
Surface processing	Spraying RAL9003 ○ Spraying RAL9005 ● Anodizing ●
Diffuser material	PC
Heat dissipation capability	Max 13W/m
Transmittance	>60%



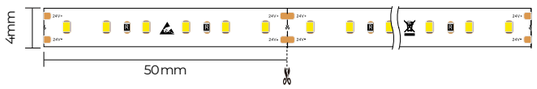
Profile Components

ProfileÂ 1	L2500Â W23.8Â H8.8mm	
DiffuserÂ 1	L2500Â W6.4Â H2.8mm	
End cap with holeÂ 2	EC-LE2409FXH L23.8Â W8.8Â H13.3mm	

Lighting Source

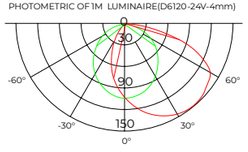
Flexible Strip ①

Model	CRI	LumensŮ	Voltage	Typ.power	Size	LEDs/meter	Cutting unit
D6120-24V-4mm	λ 90	710LM/m	24V	8.6W/m	5000Â 4Â 1.2mm	120LEDs	6LEDs/50mm



ð Recommended light source, to ensure the best heat dissipation / lighting effect / life span, customer can freely select LED strip of width within 5.7mm, power within 13W/m.
Ů The luminous flux is the testing result of 4000K product.

PHOTOMETRIC OF 1M LUMINAIRE(D6120-24V-4mm)



Ordering Code

Category	-	Series	Section Size	Diffuser Shape	Diffuser Nature	Carrier Style	Profile Color	End Cap Style	Length	-	Light Source Type	Light Source Power	CCT	CRI	Power Type	-	Package	Label Type
DLS	-	Recessed N with trim) LE	2409	Flat F	Diffuser D	No Carrier X	Silver S	Holeless end cap S	2500mm	-	24VDC flexible strip F	8.3W/M 9	2700K SW	>90 9	No Power X	-	SEL Whole B	SEL C
							Black B	Single end with hole H					3000K WW				SEL Individual D	Customized S
							White W	Double end with hole D					4000K NW					
													6000K W					
DLS	-	LE	2409	F	D	X	S	S	2500	-	F	9	NW	9	X	-	D	C
DLS	-	LE	2409	F	D	X	S	S	2500	-						-	B	C

Ordering profile components SEL-DLS-LE2409FDXSS2500-BC

Ordering luminaires kits SEL-DLS-LE2409FDXSS2500-F9NW9X-DC

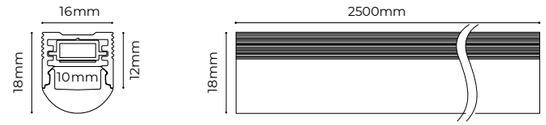
SEL-LS1612L

Silver Black White

· By changing the position of the carrier,avariety of beam angles of 20ä/40ä/60ä/80äcan be achieved
· AL6063-T5 aluminum profiles with high quality surface treatment and three optional colors of black, white and silver
· Close-fitting design without screws, optional end caps with or without holes

Basic Parameters

Profile material	AL6063-T5
Surface processing	Spraying RAL9003 ○ Spraying RAL9005 ● Anodizing ●
Diffuser material	PC
Heat dissipation capability	Max 14W/m
Transmittance	>85%



Profile Components

ProfileÂ 1	L2500Â W16Â H12mm	
DiffuserÂ 1	L2500Â W14.7Â H4.5mm	
End capÂ 2	EC-LS1612LSS L16Â W7Â H18mm	
End cap with holeÂ 2	EC-LS1612LSD L16Â W7Â H18mm	

Installation Accessories

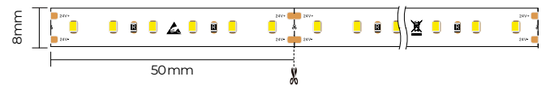
Mounting clip	CP-04 17.8Â 15Â 4.5mm	
0-180äadjustable mounting clip	CP-06 35Â 17.7Â 21.4mm	
0-90äadjustable mounting clip	CP-21 20Â 20Â 9mm	

ð Recommended light source, to ensure the best heat dissipation / lighting effect / life span, customer can freely select LED strip of width within 10mm, power within 14W/m.
Ů The luminous flux is the testing result of 4000K product.

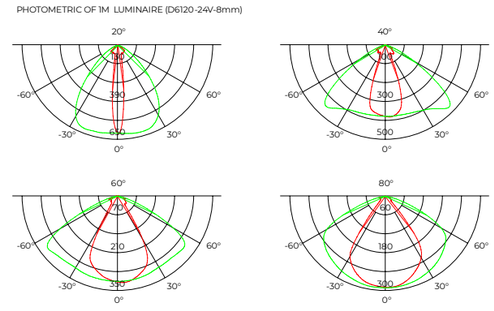
Lighting Source

Flexible Strip ①

Model	CRI	LumensŮ	Voltage	Typ.power	Size	LEDs/meter	Cutting unit
D6120-24V-8mm	λ 90	710LM/m	24V	8.6W/m	5000Â 8Â 1.2mm	120LEDs	6LEDs/50mm
D8120-24V-8mm	>90	1320LM/M	24V	13.5W/M	5000x8x1.6mm	120LEDs	50mm/6LEDs



PHOTOMETRIC OF 1M LUMINAIRE (D6120-24V-8mm)



Ordering Code

Category	-	Series	Section Size	Diffuser Shape	Diffuser Nature	Carrier Style	Profile Color	End Cap Style	Length	-	Light Source Type	Light Source Power	CCT	CRI	Power Type	-	Package	Label Type
DLS	-	Pendant Mounted LS	1612	Prism L	Transparent T	Flat F	Silver S	Holeless end cap S	2500mm	-	24VDC flexible strip F	14W/m 14	2700K SW	>90 9	No Power X	-	SEL Whole B	SEL C
							Black B	Single end with hole H					3000K WW				SEL Individual D	Customized S
							White W	Double end with hole D					4000K NW					
													6000K W					
DLS	-	LS	1612	L	T	F	S	S	2500	-	F	13	SW	9	X	-	D	C
DLS	-	LS	1612	L	T	F	S	S	2500	-						-	B	C

Ordering profile components SEL-DLS-LS1612LTFSS2500-BC

Ordering luminaires kits SEL-DLS-LS1612LTFSS2500-F14SW9X-DC

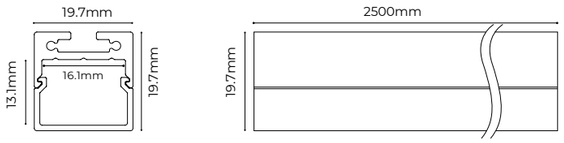
SEL-LS1911K

· Three-side lighting & "dot-free" lighting source producing homogeneous & soft lights
· AL6063-T5 aluminum profile with excellent heat dissipation performance
· PC diffuser imported from Germany
· Optional end caps with or without hole
· Free & flexible connection

Silver Black White

Basic Parameters

Profile material	AL6063-T5	
Surface processing	Spraying RAL9003 ○ Spraying RAL9005 ●	Anodizing
Diffuser material	PC	
Heat dissipation capability	Max 15W/m	
Transmittance	>85%	



Profile Components ŏ

ProfileÂ 1	L2500Â W19.7Â H11.1mm	
DiffuserÂ 1	L2500Â W19.7Â H10.6mm	
End capÂ 2	EC-LS1911KSS L19.7Â W19.7Â H5mm	
End cap with holeÂ 2	EC-LS1911KSD L19.7Â W19.7Â H5mm	

Installation Accessories

Mounting clip	CP-07 38Â 15Â 4.5mm	
Pendant cable (with junction box)	PY-SSXX 2m/4m	
Pendant cable	PN-SXX 2m/4m	
Pendant cable (Wire and line in one)	PN-EAX 2m/4m	

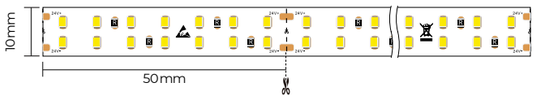
Standard extenders

180ä/ "L"-type / "7"-type "T"-type / "X"-type	EX-E1 / EX-E2 / EX-E3 / EX-E4 / EX-E5	

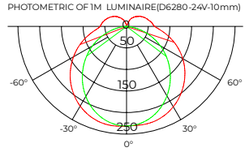
Lighting Source

Flexible Strip ①

Model	CRI	Lumens Ů	Voltage	Typ.power	Size	LEDs/meter	Cutting unit
D6280-24V-10mm	λ 90	1508LM/m	24V	15W/m	5000Â 10Â 1.2mm	280LEDs	14LEDs/50mm



ð Recommended light source, to ensure the best heat dissipation / lighting effect / life span, customer can freely select LED strip of width within 16mm, power within 15W/m.
Ů The luminous flux is the testing result of 4000K product.



Ordering Code

Category	-	Series		Section Size	Diffuser Shape	Diffuser Nature	Carrier Style	Profile Color	End Cap Style	Length	-	Light Source Type	Light Source Power	CCT	CRI	Power Type	-	Package	Label Type
DLS	-	Pendant Mounted	LS	1911	Square K	Diffuser D	No Carrier X	Silver S	Holeless end cap S	2500mm	-	24VDC flexible strip F	15W/m 15	2700K SW	>90 9	No Power X	-	SEL Whole B	SEL C
								Black B	Single end with hole H					3000K WW				SEL Individual D	Customized S
								White W	Double end with hole D					4000K NW					
														6000K W					
DLS	-		LS	1911	K	D	X	S		S 2500	-	F	15	SW	9	X	-	D	C
DLS	-		LS	1911	K	D	X	S		S 2500	-						-	B	C

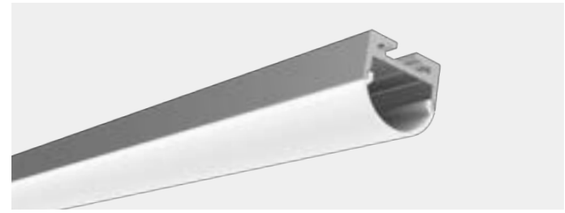
Ordering profile components SEL-DLS-LS1911KDXSS2500-BC

Ordering luminaires kits SEL-DLS-LS1911KDXSS2500-F15SW9X-DC

SEL-LS1911C

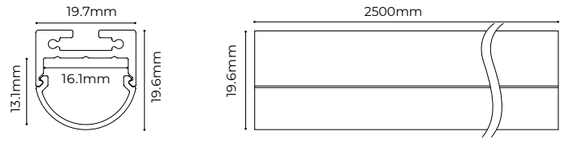
· Domed lighting & "dot-free" lighting source producing homogeneous & soft lights
· AL6063-T5 aluminum profile with excellent heat dissipation performance
· PC diffuser imported from Germany
· Optional end caps with or without hole
· Free & flexible connection

Silver Black White



Basic Parameters

Profile material	AL6063-T5	
Surface processing	Spraying RAL9003 ○ Spraying RAL9005 ●	Anodizing
Diffuser material	PC	
Heat dissipation capability	Max 15W/m	
Transmittance	>85%	



Profile Components

ProfileÂ 1	L2500Â W19.7Â H11.1mm	
DiffuserÂ 1	L2500Â W19.7Â H10.6mm	
End capÂ 2	EC-LS1911CSS L19.7Â W19.7Â H5mm	
End cap with holeÂ 2	EC-LS1911CSD L19.7Â W19.7Â H5mm	

Installation Accessories

Mounting clip	CP-07 38Â 15Â 4.5mm	
Pendant cable (with junction box)	PY-SSXX 2m/4m	
Pendant cable	PN-SXX 2m/4m	
Pendant cable (Wire and line in one)	PN-EAX 2m/4m	

Standard extenders

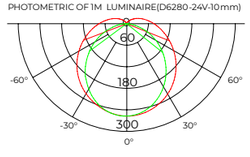
180ä/ "L"-type / "7"-type "T"-type / "X"-type	EX-E1 / EX-E2 / EX-E3 / EX-E4 / EX-E5	

Lighting Source

Flexible Strip ①

Model	CRI	Lumens Ů	Voltage	Typ.power	Size	LEDs/meter	Cutting unit
D6280-24V-10mm	λ 90	1508LM/m	24V	15W/m	5000Â 10Â 1.2mm	280LEDs	14LEDs/50mm

ð Recommended light source, to ensure the best heat dissipation / lighting effect / life span, customer can freely select LED strip of width within 16mm, power within 15W/m.
Ů The luminous flux is the testing result of 4000K product.



Ordering Code

Category	-	Series		Section Size	Diffuser Shape	Diffuser Nature	Carrier Style	Profile Color	End Cap Style	Length	-	Light Source Type	Light Source Power	CCT	CRI	Power Type	-	Package	Label Type
DLS	-	Pendant Mounted	LS	1911	Curve C	Diffuser D	No Carrier X	Silver S	Holeless end cap S	2500mm	-	24VDC flexible strip F	15W/m 15	2700K SW	>90 9	No Power X	-	SEL Whole B	SEL C
								Black B	Single end with hole H			12VDC flexible strip G		3000K WW				SEL Individual D	Customized S
								White W	Double end with hole D					4000K NW					
														6000K W					
DLS	-		LS	1911	C	D	X	S		S 2500	-	F	15	SW	9	X	-	D	C
DLS	-		LS	1911	C	D	X	S		S 2500	-						-	B	C

Ordering profile components SEL-DLS-LS1911CDXSS2500-BC

Ordering luminaires kits SEL-DLS-LS1911CDXSS2500-F15SW9X-DC

Linear Lighting System

SEL' The linear lighting system is based on the "flexible" and "splicable" linear light sources, strengthening the fixture structure and optics design , and makes the light to be an important interior design element. The continuous splicable linear light can travel freely across space, and can be combined into an infinite creative space shaping at will, meet the basic needs of flood lighting and image decoration. The final effect is very creative and futuristic, give a new choice for space design.

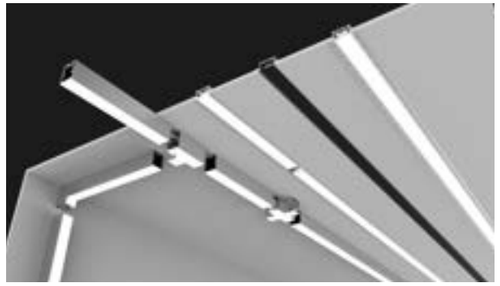
4

Product Series

Linear Lighting System includes Linear Lighting System LLS2.0, Linear Lighting System M-LINE 60,Curve Lighting System LLS-C and Linear Lighting System SKYLINE series。

LLS 2.0 Series

The System, by changing the modular design and installation method of the product, has redefined the function and application mode of linear lighting and has broken the constraints on traditional lighting system, which has achieved "three freedoms", namely, the design freedom of people, the installation freedom of product, and the application freedom of environment. LLS2.0 is iterated and upgraded based on the LLS 1.0 design with more corner accessories added to achieve more creative styles.



M-LINE 60 Series

SEL "M-LINE60" linear modular lighting system, combining wiring and lighting installation in one , different from traditional cumbersome installation, just need to pre-install the profile frame, then can switch 12 optical models at will Group, with more combination, it can accurately light up the space where light is needed, free light&shadow, applicable in many scenes.

LLS-C Series

SEL Curve Lighting System, through the sublimation from straight line to curve, transformation from2D to 3D, linear lighting is brought with a brand-new revolutionary experience. The straight and curve basic modules are utilized to produce various circular luminaires, interconnect curves freely and intersperse combined structure randomly. limitless possibilities produce limitless imagination. The flowing light shuttles back and forth along the edge of ceilings, wall and floors, creating thousands of styles and opening new illumination horizons.

SKYLINE Series

SEL "SKYLINE series" connects two points to be one line, can be extremely free applied across space, and derive thousands of stylings, to bring a brand-new innovative experience to linear lighting, realize the purest linear beauty, and open up a new lighting experience.

LLS-L FREE LIGHT

LLS-L free light, the newest linear lighting system launched by SEL, can shuttle freely among ceiling, floor and wall edge to form boundless creative styling through cutting, splicing and cornering of arbitrary lengths. It has been iterated to 3rd generation with installation experience, splicing experience and application flexibility improved significantly.

LLS-L serie includes mainstream sizes of 30mm, 50mm and 70mm, multiple installation methods of pendant, embedding, surface mounting and pre-embedding etc. Meanwhile, it offers a full set of product solution from light source, structural parts, installation accessories, power supply to driver, as well as flexible customization service in terms of surface processing, length, power and styling.

Product List

Model	Diagram	Product Size(Mm)	Installation Method	Exterior Color	Standard Splicing bar	Splicing Corner	Dedicated Light Source
SEL-BS3360		2500×33×60		Silver Black White			DLB160-24V-8mm
SEL-BS5470		2500×54×70		Silver Black White			DLB280-24V-18mm
SEL-BS7977		2500×79×77		Silver Black White			DLB280-24V-30mm
SEL-BH3360		2500×33×60		Silver Black White			DLB160-24V-8mm DLB80-24V-8mm
SEL-BH5470		2500×54×70		Silver Black White			DLB280-24V-18mm DLB160-24V-8mm
SEL-BH7977		2500×79×77		Silver Black White			DLB280-24V-18mm DLB160-24V-8mm

Light Source for LLS-L

* All ErP information are reference to commission regulation(EU) 2019/2020
* ErP level may be different according to the CCT and CRI, the specific ErP level shall be subject to the specifications

Model	Drawing	LEDs/m(pcs)	LEDs/cut	Entry Cable	DC(V)	Max.W/m	Typ.W/m	LM/m(4000K)	CRI	CCT/Color	Size	Package	Adaptive models
Flexible light source													
SEL-DL880-24V-8mm		80	8/100mm		24	8.2	7.5	1190	>80 >90	2700K 3000K 3500K 4000K 5000K 6500K	2500 x8x1.5mm	2.5M/Roll	Up Light: BH3360
SEL-DL8160-24V-8mm		160	850mm		24	16.5	15	2015	>80 >90	2700K 3000K 3500K 4000K 5000K 6500K	2500 x8x1.5mm	2.5M/Roll	Down light BS3360/BH336 0 Up Light: BH5470/BH7977
SEL-DL8280-24V-18mm		280	14/50mm		24	27.5	25	3400	>80 >90	2700K 3000K 3500K 4000K 5000K 6500K	2500 x18x1.5mm	2.5M/Roll	Down light BS5470/BH5470
SEL-DL8280-24V-30mm		280	14/50mm		24	33	30	4080	>80 >90	2700K 3000K 3500K 4000K 5000K 6500K	2500x 30x1.5mm	2.5M/Roll	Down light BS7977/BH7977

Power Supply for LLS-L

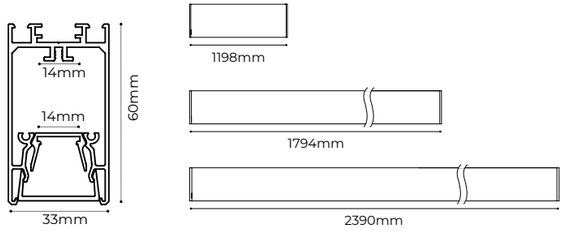
Model	Drawing	Size L×W×H(mm)	Input Voltage	Input Current	Output Voltage	Output Current	Output Power	Power Factor	Power Efficiency	Certification
DALI dimming driver										
LV30W24 DALI		230×30×21mm	200-240VAC	0.18A Max	DC24V	1.25A Max	30W	0.92	83%	CE, ENEC
BK-DGV060-24V0D		285×30×21mm	200-240VAC	0.35A Max	DC24V	2.5A Max	60W	0.95	90%	CE, ENEC
BK-DGV100-24V0D		355*30*21mm	200-240VAC	0.7A Max	DC24V	4A Max	100W	0.95	91%	CE, ENEC
1-10V dimming driver										
LV30W24 1-10		230*30*21mm	200-240VAC	0.18A Max	DC24V	1.25A Max	30W	0.92	83%	CE, ENEC
BK-MGV060-24V0M		285*30*21mm	200-240VAC	0.35A Max	DC24V	2.5A Max	60W	0.95	89%	CE, ENEC
BK-MGV100-24V0M		355*30*21mm	200-240VAC	0.7A Max	DC24V	4A Max	100W	0.95	91%	CE, ENEC
Non-dimming driver										
BN-V24-030P-V1		261*30*17mm	220-240VAC	0.24A Max	DC24V	1.25A Max	30W	0.95	85%	CE
BN-V24-060P-V1		329*30*17mm	220-240VAC	0.46A Max	DC24V	2.5A Max	60W	0.95	89%	CE
BN-V24-100P-V1		365*30*18mm	220-240VAC	0.78A Max	DC24V	4.17A Max	100W	0.95	91%	CE

SEL-BS3360 NEW

· Innovative buckle end cap, all-wrapped for no light leakage.
· Carrier compact design, convenient for installation and maintenance.
· Germany brand diffuser, featured in uniform and soft light emission.
· Free splicing combination: 180°, L shape, T shape, X shape optional.
· Support built-in linear power supply, invisible and aesthetic.
· Multiple installation methods optional: pendant, embedded, surface mounted.

Basic Parameters

Profile	AL6063-T5
Surface Processing	Spraying RAL9003 ○ Spraying RAL9005 ● Anodizing
Diffuser Material	PC
Heat Dissipation	Max 38W/m
Transmittance	>75%



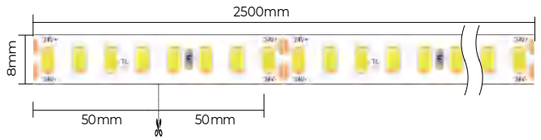
Profile Components ①

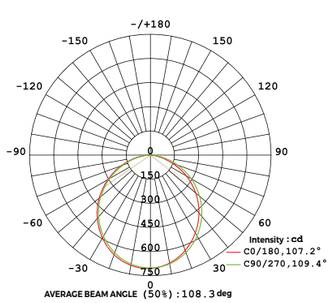
Profile & Carrier *1	L2500*W33*H60mm	
Diffuser	L2500*W26.6*H10.2mm	
End Cap	EC-BS3360FSS L33*W60*H10.5mm	
Ceiling Accessories	CL-01 M3.5*40mm	
Accessories Package	BG-01	

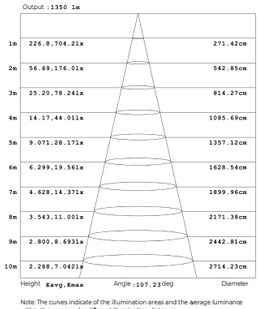
Light Source

Flexible LED strip

Model	CRI	Lumens②	Voltage	Typ. Power	Dimension	LEDs/m	Cutting unit
DL8160-24V-8mm	>80 >90	2015LM/m	24V	15W/m	2500x8x1.5mm	160 LEDs	8LEDs/50mm



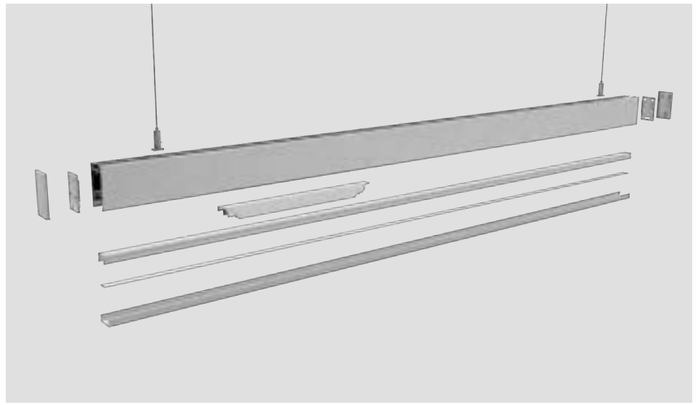




Note: The curves indicate of the illumination areas and the average luminance within the areas under different illumination distances.

Installation Accessory

Pendant Accessory (with junction box)	PY-DXXX 2m/4m	
Pendant Accessory	PN-DXX 2m/4m	
Trimless Recessed Accessory	RE-03 110×25×82mm	
Ceiling Accessory	CL-01 M3.5*40mm	
Reflective Paper	BG-23 15000×19×0.188mm	
Integrated Wiring Accessory	CM-XX	



Corners ③

L shape	L90-BS3360 150X150X70mm	
L shape (inner)	L90N-BS3360 150X150X33mm	
L shape (outer)	L90W- BS3360 150X150X33mm	
T shape	T90- BS3360 300X177X60mm	
X shape	X90-BS3360 300X300X60mm	

Interconnection Accessory

Whole Luminaire Splicing Bar	**EX-38-S** 80X51X6mm	

Power Supply ④

Model	Size	Output Voltage	Output Power	Diagram
BN-V24-060P-V1	261X30X17mm	24VDC	100W	

①Parts of profile components can be purchased separately
②Corners with or without power supply is optional
③The luminous flux is the testing result of 4000K product
④Can select power supply with lower power according to the actual power of luminaires

Ordering Code

Category	-	Series	Section Size	Diffuser Shape	Diffuser Nature	Carrier Type	Profile Color	End Cap Type	Length	-	Light Source Type	Light Source Power	CCT	CRI	Power Type	-	Package	Label Type
LLS	-	LLS-L	BS 3360	Flat F	Diffuser D	Flat F	White W Black B Silver S	Holeless end cap S	2500mm 2500	-	Flexible strip F	15W/m 15	2700K SW 3000K WW 3500K PW 4000K NW 5000K DW 6500K W	>80 8 >90 9	1-10VDimming D DALI Dimming A Non-dimming N	-	SEL individual D	SEL L Customized S
LLS	-		BS 3360	F	D	F	W	S	2500	-	F	15	NW	8	D	-	D	L
LLS	-		BS 3360	F	D	F	W	S	2500	-						-	D	L

Ordering profile components: LLSBS3360FDFWS2500DL

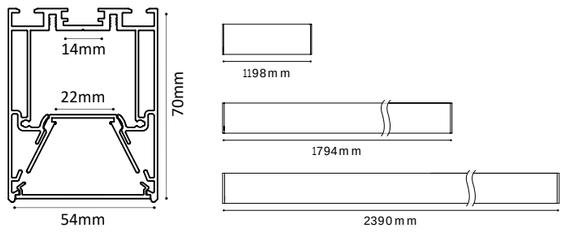
Ordering luminaireskits: LLSBS3360FDFWS2500F15NW8DDL

SEL-BS5470 NEW

AL6063-T5 material, undergone high-quality surface processing.
Black, white, silver optional.
LM80 certified, Bridgelux light source, life span > 50000H.
Built-in highly-effective and safe flicker-free non-dimming power supply, support 1-10V or DALI dimming.
Power supply of CRI 90 can be customized.

Basic Parameters

Profile	AL6063-T5
Surface Processing	Spraying RAL9003 ○ Spraying RAL9005 ● Anodizing
Diffuser Material	PC
Heat Dissipation	Max 38W/m
Transmittance	>75%



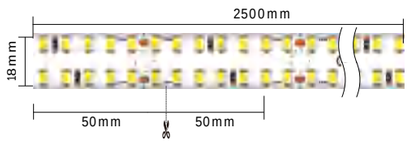
Profile Components ①

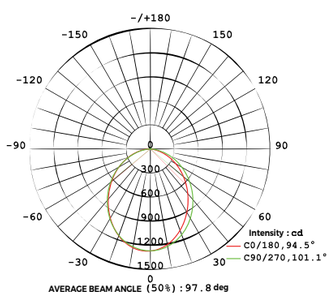
Profile & Carrier *1	L2500*W54*H70mm	
Diffuser	L2500*W48.8*H5.9mm	
End Cap	EC-BS5470FSS L54*W70*H10.5mm	
Ceiling Accessories	CL-01 M3.5*40mm	
Accessories Package	BG-02	

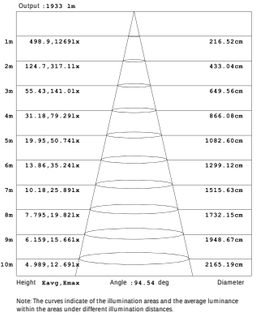
Light Source

Flexible LED strip

Model	CRI	Lumens②	Voltage	Typ. Power	Dimension	LEDs/m	Cutting unit
DL8280-24V-18mm	>80 >90	3400LM/m	24V	25W/m	2500x8x1.5mm	280LEDs	14LEDs/50mm



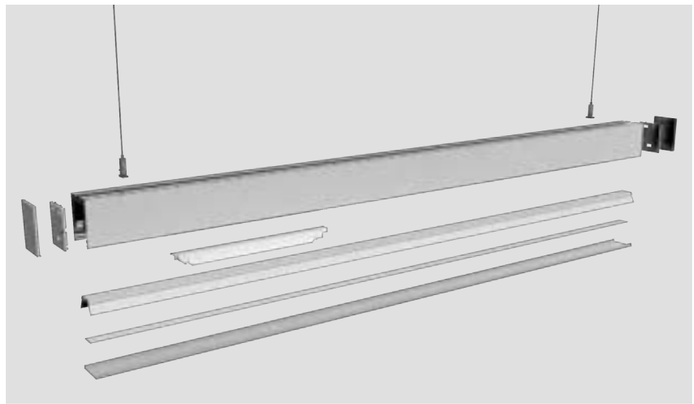




Note: The curves indicate of the illumination areas and the average luminance within the areas under different illumination distances.

Installation Accessory

Pendant Accessory (with junction box)	PY-DXXX 2m/4m	
Pendant Accessory	PN-DXX 2m/4m	
Trimless Recessed Accessory	RE-03 110×25×82mm	
Ceiling Accessory	CL-01 M3.5*40mm	
Ceiling Accessory	CL-06 90.5×54×5.9mm	
Reflective Paper	BG-13 15000×19×0.188mm	
Integrated Wiring Accessory	CM-XX	



Corners ③

L shape	L90-BS5470 150X150X70mm	
L shape (inner)	L90N-BS5470 150X150X54mm	
L shape (outer)	L90W- BS5470 150X150X54mm	
T shape	T90- BS5470 300X177X70mm	
X shape	X90-BS5470 300X300X70mm	

Interconnection Accessory

Whole Luminaire Splicing Bar	EX-39-S 80X51X6mm	

Power Supply ④

Model	Size	Output Voltage	Output Power	Diagram
BN-V24-060P-V1	261X30X17mm	24VDC	100W	

①Parts of profile components can be purchased separately
②Corners with or without power supply is optional
③The luminous flux is the testing result of 4000K product
④Can select power supply with lower power according to the actual power of luminaires

Ordering Code

Category	Series	Section Size	Diffuser Shape	Diffuser Nature	Carrier Type	Profile Color	End Cap Type	Length	Light Source Type	Light Source Power	CCT	CRI	Power Type	Package	Label Type
LLS -	LLS-L BS	5470	Flat F	Diffuser D	Flat F	White W	Holeless end cap S	2500mm 2500 -	Flexible strip F	25W/m 25	2700K SW	>80 8	1-10VDimming D -	SEL individual D	SEL L
						Black B					3000K WW	>90 9	DALI Dimming A		Customized S
						Silver S					3500K PW		Non-dimming N		
											4000K NW				
											5000K DW				
											6500K W				
LLS -	BS 5470		F	D	F	W	S	2500 -	F	25	NW	8	D -	D	L
LLS -	BS 5470		F	D	F	W	S	2500 -					-	D	L

Ordering profile components LLSBS5470FDFWS2500DL

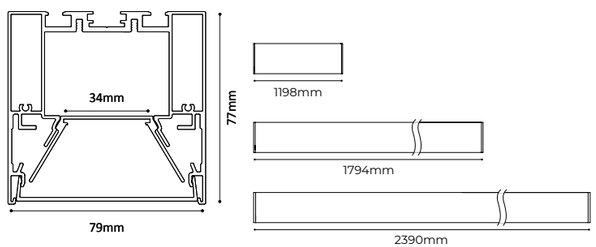
Ordering luminaires kits LLSBS5470FDFWS2500F25NW8DDL

SEL-BS7977 NEW

· Innovative buckle end cap, all-wrapped for no light leakage.
· Carrier compact design, convenient for installation and maintenance.
· Germany brand diffuser, featured in uniform and soft light emission.
· Free splicing combination: 180°, L shape, T shape, X shape optional.
· Support built-in linear power supply, invisible and aesthetic.
· Multiple installation methods optional: pendant, embedded, surface mounted.

Basic Parameters

Profile	AL6063-T5	
Surface Processing	Spraying RAL9003 ○ Spraying RAL9005 ●	Anodizing
Diffuser Material	PC	
Heat Dissipation	Max 38W/m	
Transmittance	>75%	



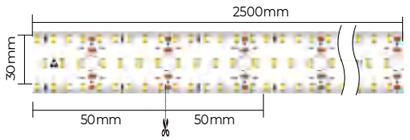
Profile Components ①

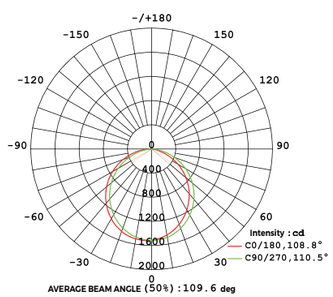
Profile & Carrier *1	L2500*W79*H77mm	
Diffuser	L2500*W62*H26.4mm	
End Cap	EC-BS7977FSS L79*W77*H10mm	
Ceiling Accessories	CL-01 M3.5*40mm	
Accessories Package	BG-21	

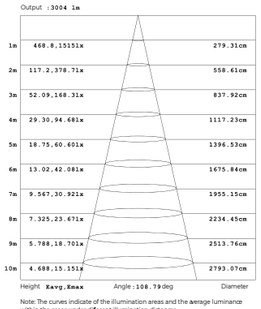
Light Source

Flexible LED strip

Model	CRI	Lumens②	Voltage	Typ. Power	Dimension	LEDs/m	Cutting unit
DL8280-24V-30mm	>80 >90	4100LM/m	24V	30 W/m	2500x30x1.5mm	280LEDs	14LEDs/50mm

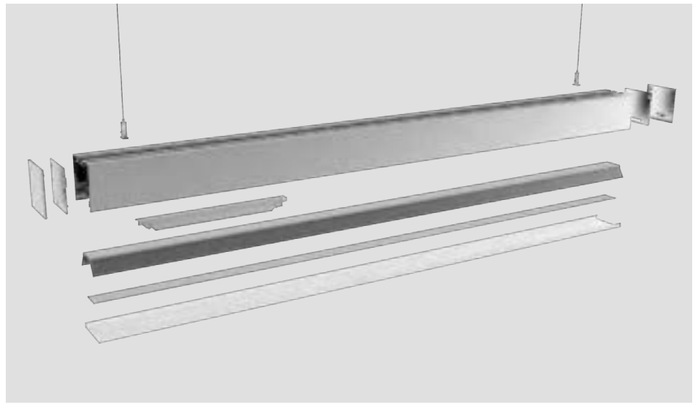






Installation Accessory

Pendant Accessory (with junction box)	PY-DXXX 2m/4m	
Pendant Accessory	PN-DXX 2m/4m	
Trimless Recessed Accessory	RE-04 135.4X25X90mm	
Ceiling Accessory	CL-01 M3.5*40mm	
Ceiling Accessory	CL-09 126X54X5.9mm	
Reflective Paper	BG-24 2500X26.3X0.2mm	
Integrated Wiring Accessory	CM-XX	



Corners ③

L shape	L90-BS7977 150X150X77mm	
L shape (inner)	L90N-BS7977 150X150X79mm	
L shape (outer)	L90W- BS7977 150X150X79mm	
T shape	T90- BS7977 300X177X77mm	
X shape	X90-BS7977 300X300X77mm	

Interconnection Accessory

Whole Luminaire Splicing Bar	EX-40-S 50X22.5X9mm	

Power Supply ④

Model	Size	Output Voltage	Output Power	Diagram
BN-V24-060P-V1	329X30X17mm	24VDC	100W	

①Parts of profile components can be purchased separately
②Corners with or without power supply is optional
③The luminous flux is the testing result of 4000K product
④Can select power supply with lower power according to the actual power of luminaires

Ordering Code

Category	-	Series	Section Size	Diffuser Shape	Diffuser Nature	Carrier Type	Profile Color	End Cap Type	Length	-	Light Source Type	Light Source Power	CCT	CRI	Power Type	-	Package	Label Type
LLS	-	LLS-L	BS	Flat F	Diffuser D	Flat F	White W	Holeless end cap S	2500mm 2500	-	Flexible strip F	30W/m 30	2700K SW	>80 8	1-10VDimming D	-	SEL individual D	SEL L
							Black B						3000K WW	>90 9	DALI Dimming A			Customized S
							Silver S						3500K PW		Non-dimming N			
													4000K NW					
													5000K DW					
													6500K W					
LLS	-	BS	7977	F	D	F	W	S	2500	-	F	30	NW	8	D	-	D	L
LLS	-	BS	7977	F	D	F	W	S	2500	-						-	D	L

Ordering profile components LLSBS7977FDFWS2500DL

Ordering luminaireskits LLSBS7977FDFWS2500F30NW8DDL

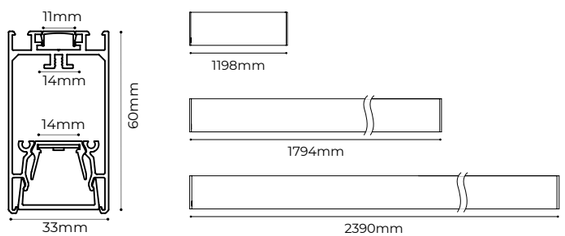
SEL-BH3360 NEW

· Upward and downward lighting profile
· Carrier compact design, convenient for installation and maintenance.
· Germany brand diffuser, featured in uniform and soft light emission.
· Free splicing combination: 180°, L shape, T shape, X shape optional.
· Support built-in linear power supply, invisible and aesthetic.
Multiple installation methods optional: pendant, embedded, surface mounted.

Silver Black White

Basic Parameters

Profile	AL6063-T5
Surface Processing	Spraying RAL9003 ○ Spraying RAL9005 ● Anodizing
Diffuser Material	PC
Heat Dissipation	Max 38W/m
Transmittance	>75%



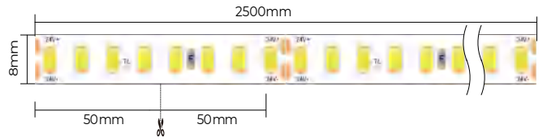
Profile Components ①

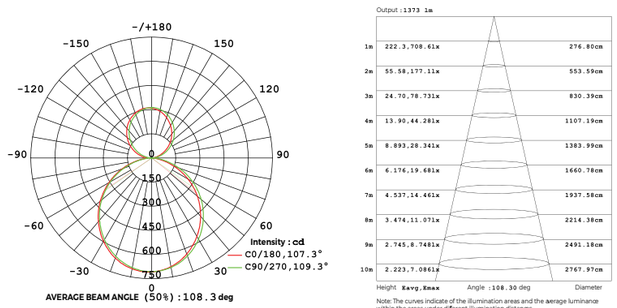
Profile & Carrier *1	L2500*W33*H60mm	
Diffuser	L2500*W26.6*H10.2mm	
End Cap	EC-BS3360FSS L33*W60*H5.5	
Ceiling Accessories	CL-01 M3.5*40mm	
Accessories Package	BG-01	

Light Source

Flexible LED strip

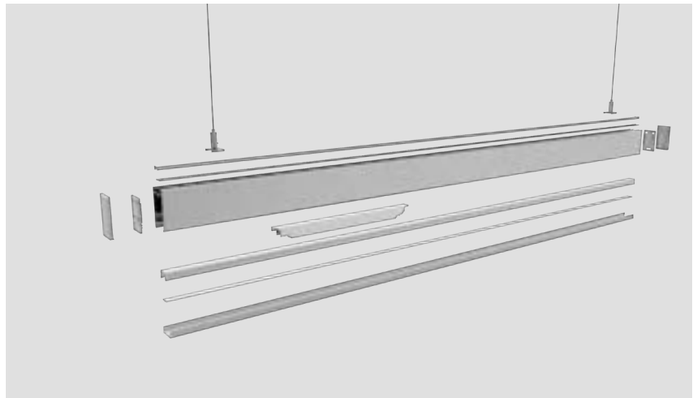
Model	CRI	Lumens②	Voltage	Typ. Power	Dimension	LEDs/m	Cutting unit
DL8160-24V-8mm	>80 >90	2015LM/m	24V	15W/m	2500x8x1.5mm	160LEDs	8LEDs/50mm
DL880-24V-8mm	>80 >90	1015LM/m	24V	15W/m	2500x8x1.5mm	160LEDs	8LEDs/100mm





Installation Accessory

Pendant Accessory (with junction box)	PY-DXXX 2m/4m	
Pendant Accessory	PN-DXX 2m/4m	
Pendant Clip	CP-33	
Reflective Paper	BG-13 L15000*W10*H0.075mm	
Integrated Wiring Accessory	CM-XX	



Corners ③

L shape	L90-BH3360 150X150X60mm	
T shape	T90- BH3360 300X177X60mm	
X shape	X90-BH3360 300X300X60mm	

Interconnection Accessory

Whole Luminaire Splicing Bar	EX-38-S 80X51X6mm	

Power Supply ④

Model	Size	Output Voltage	Output Power	Diagram
BN-V24-060P-V1	329X30X17mm	24VDC	100W	

①Parts of profile components can be purchased separately
②Corners with or without power supply is optional
③The luminous flux is the testing result of 4000K product
④Can select power supply with lower power according to the actual power of luminaires

Ordering Code

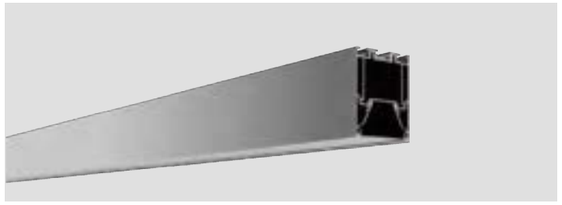
Category	-	Series	Section Size	Diffuser Shape	Diffuser Nature	Carrier Type	Profile Color	End Cap Type	Length	-	Light Source Type	Light Source Power	CCT	CRI	Power Type	-	Package	Label Type
LLS	-	LLS-L	BH 3360	Flat F	Diffuser D	Flat F	White W Black B Silver S	Holeless end cap S	2500mm 2500	-	Flexible strip F	15W/m 15	2700K SW 3000K WW 3500K PW 4000K NW 5000K DW 6500K W	>80 8 >90 9	1-10VDimming D DALI Dimming A Non-dimming N	-	SEL individual D	SEL L Customized S
LLS	-	BH	3360	F	D	F	W	S	2500	-	F	15	NW	8	D	-	D	L
LLS	-	BH	3360	F	D	F	W	S	2500	-						-	D	L

Ordering profile components LLSBH3360FDFWS2500DL

Ordering luminaireskits LLSBH3360FDFWS2500F15NW8DDL

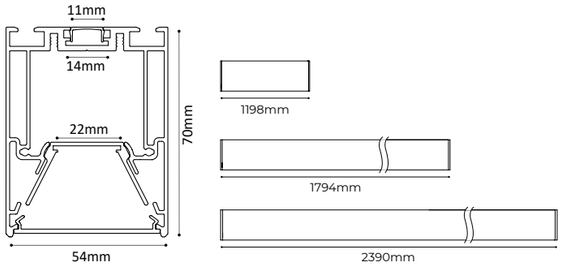
SEL-BH5470 NEW

· Innovative buckle end cap, all-wrapped for no light leakage.
· Carrier compact design, convenient for installation and maintenance.
· Germany brand diffuser, featured in uniform and soft light emission.
· Support free conjunction with general PC diffuser, flexible diffuser, anti-glare flexible diffuser, black diffuser and aluminum diffuser.
· Free splicing combination: 180°, L shape, T shape, X shape optional.
· Support built-in linear power supply, invisible and aesthetic.
· Multiple installation methods optional: pendant, embedded, surface mounted.



Basic Parameters

Profile	AL6063-T5
Surface Processing	Spraying RAL9003 ○ Spraying RAL9005 ● Anodizing
Diffuser Material	PC
Heat Dissipation	Max 38W/m
Transmittance	>75%



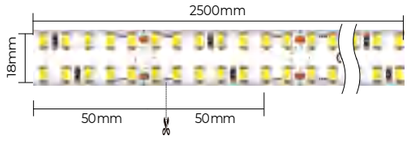
Profile Components ①

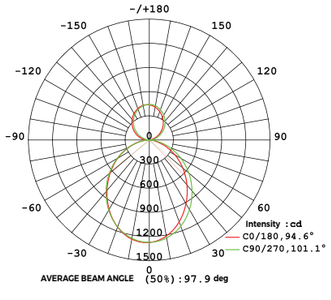
Profile & Carrier *1	L2500*W54*H70mm	
Diffuser	L2500*W48.8*H5.6mm	
End Cap	EC-BS5470FSS L54*W70*H10.5mm	
Ceiling Accessories	CL-01 M3.5*40mm	
Accessories Package	BG-02	

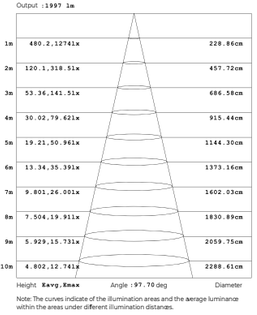
Light Source

Flexible LED strip

Model	CRI	Lumens②	Voltage	Typ. Power	Dimension	LEDs/m	Cutting unit
DL8280-24V-18mm	>80 >90	3400LM/m	24V	25W/m	2500x18x1.5mm	280LEDs	14LEDs/50mm
DL8160-24V-8mm	>80 >90	2015LM/m	24V	15W/m	2500x8x1.5mm	160LEDs	8LEDs/50mm

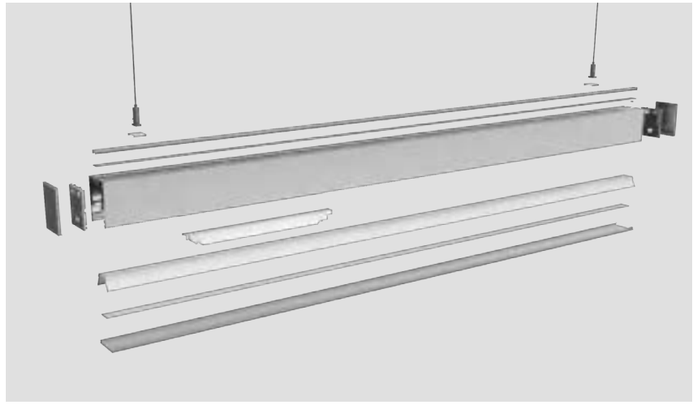






Installation Accessory

Pendant Accessory (with junction box)	PY-DXXX 2m/4m	
Pendant Accessory	PN-DXX 2m/4m	
Pendant Clip	CP-16	
Reflective Paper	BG-13 15000×19×0.188mm	
Integrated Wiring Accessory	CM-XX	



Corners ③

L shape	L90-BH5470 150X150X70mm	
T shape	T90- BH5470 300X177X70mm	
X shape	X90-BH5470 300X300X70mm	

Interconnection Accessory

Whole Luminaire Splicing Bar	**EX-39-S** 80X51X6mm	

Power Supply ④

Model	Size	Output Voltage	Output Power	Diagram
BN-V24-060P-V1	261X30X17mm	24VDC	100W	

①Parts of profile components can be purchased separately
②Corners with or without power supply is optional
③The luminous flux is the testing result of 4000K product
④Can select power supply with lower power according to the actual power of luminaires

Ordering Code

Category	-	Series		Section Size	Diffuser Shape	Diffuser Nature	Carrier Type	Profile Color	End Cap Type	Length	-	Light Source Type	Light Source Power	CCT	CRI	Power Type	-	Package	Label Type
LLS	-	LLS-L	BS	5470	Flat F	Diffuser D	Flat F	White W Black B Silver S	Holeless end cap S	2500mm 2500	-	Flexible strip F	25W/m 25	2700K SW 3000K WW 3500K PW 4000K NW 5000K DW 6500K W	>80 8 >90 9	1-10VDimming D DALI Dimming A Non-dimming N	-	SEL D individual	SEL L Customized S
LLS	-		BH	5470	F	D	F	W	S	2500	-	F	25	NW	8	D	-	D	L
LLS	-		BH	5470	F	D	F	W	S	2500	-					-		D	L

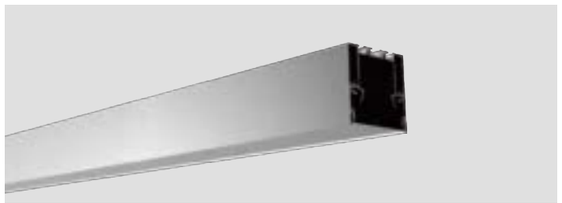
Ordering profile components LSBH5470FDFWS2500DL

Ordering luminaires kits LLSBH5470FDFWS2500F25NW8DDL

SEL-BH7977 NEW

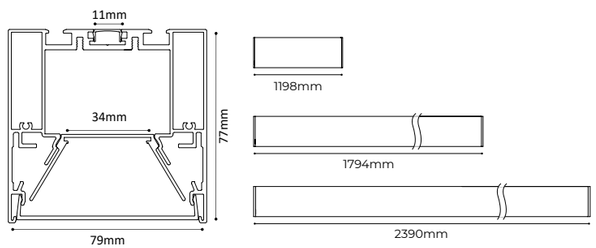
Silver Black White

· Innovative buckle end cap, all-wrapped for no light leakage.
· Carrier compact design, convenient for installation and maintenance.
· Germany brand diffuser, featured in uniform and soft light emission.
· Free splicing combination: 180°, L shape, T shape, X shape optional.
· Support built-in linear power supply, invisible and aesthetic.
· Multiple installation methods optional: pendant, embedded, surface mounted.



Basic Parameters

Profile	AL6063-T5
Surface Processing	Spraying RAL9003 ○ Spraying RAL9005 ● Anodizing
Diffuser Material	PC
Heat Dissipation	Max 38W/m
Transmittance	>75%



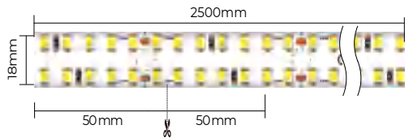
Profile Components ①

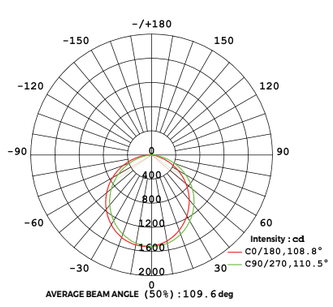
Profile & Carrier *1	L2500*W79*H77mm	
Diffuser	L2500*W62*H26.4mm	
End Cap	EC-BS7977FSS L79*W77*H10mm	
Ceiling Accessories	CL-01 M3.5*40mm	
Accessories Package	BG-21	

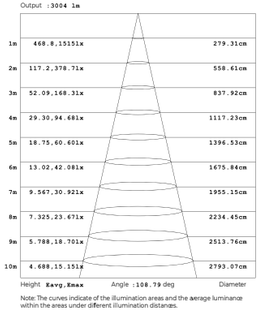
Light Source

Flexible LED strip

Model	CRI	Lumens②	Voltage	Typ. Power	Dimension	LEDs/m	Cutting unit
DL8280-24V-18mm	>80 >90	3400LM/m	24V	25W/m	2500x18x1.5mm	280LEDs	14LEDs/50mm
DL8160-24V-8mm	>80 >90	2015LM/m	24V	15W/m	2500x8x1.5mm	160LEDs	8LEDs/50mm

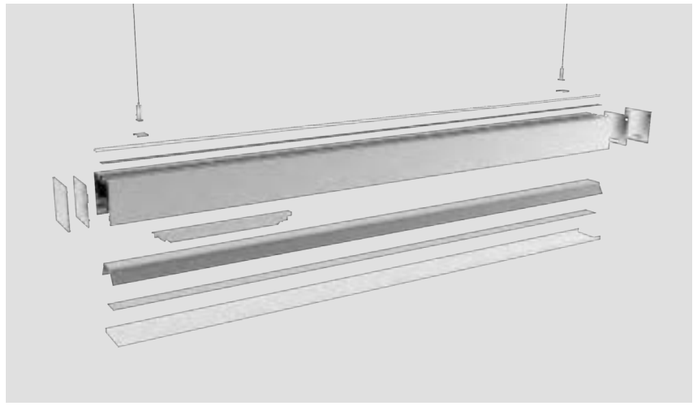






Installation Accessory

Pendant Accessory (with junction box)	PY-DXXX 2m/4m	
Pendant Accessory	PN-DXX 2m/4m	
Pendant Clip	CP-16	
Reflective Paper	BG-24 2500X26.3X0.2mm	
Integrated Wiring Accessory	CM-XX	



Corners ③

L shape	L90-BH5470 150X150X70mm	
T shape	T90- BH5470 300X177X70mm	
X shape	X90-BH5470 300X300X70mm	

Interconnection Accessory

Whole Luminaire Splicing Bar	EX-40-S 80X51X6mm	

Power Supply ④

Model	Size	Output Voltage	Output Power	Diagram
BN-V24-060P-V1	261X30X17mm	24VDC	100W	

①Parts of profile components can be purchased separately
②Corners with or without power supply is optional
③The luminous flux is the testing result of 4000K product
④Can select power supply with lower power according to the actual power of luminaires

Ordering Code

Category	-	Series	Section Size	Diffuser Shape	Diffuser Nature	Carrier Type	Profile Color	End Cap Type	Length	-	Light Source Type	Light Source Power	CCT	CRI	Power Type	-	Package	Label Type
LLS	-	LLS-L	BH	7977	Flat F	Diffuser D	Flat F	White W	Holeless end cap S	2500mm	2500	-	Flexible strip F	30W/m 30	2700K SW	>80 8	1-10VDimming D	-	SEL individual D	SEL L
							Black B						3000K WW	>90 9	DALI Dimming A			Customized S
							Silver S						3500K PW		Non-dimming N			
													4000K NW					
													5000K DW					
													6500K W					
LLS	-		BH	7977		F		D		F		W		S		2500	-		F		30		NW		8		D	-		D		L
LLS	-		BH	7977		F		D		F		W		S		2500	-											-		D		L

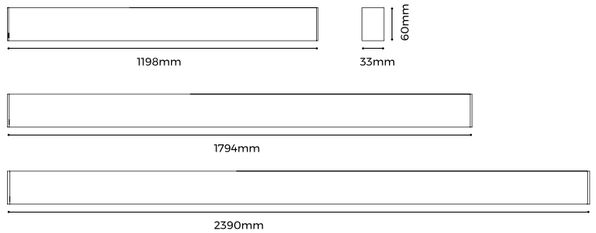
Ordering profile components LLSBH7977FDFWS2500DL

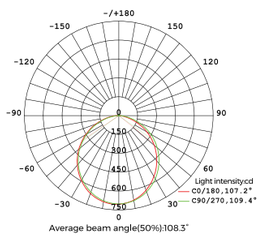
Ordering luminaires kits LLSBH7977FDFWS2500F30NW8DDL

Profile System

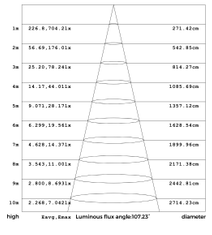
SEL-BS3360 NEW

- Profile material-AL6063-T5; high-quality surface processing.
- Three colors optional -Black, White and Silver.
- Qualified for LM80 certification, Bridgelux light source, life span >50000H.
- Built-in high-efficient and safe flicker-free non-dimming power supply; supports 1-10V/ DALI dimming.
- Support customization of Ra90 light source.





Average beam angle(50%):108.3°

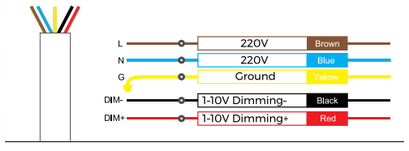


Luminaire Parameters

Size	1198*33*60mm	1794*33*60mm	2390*33*60mm
Diffuser	Diffuser		
Diffuser Material	PC		
Luminous Flux	2000LM	2800LM	3880LM
Power	20W	28W	39W
CCT	2700K/3000K/3500K/4000K/5000K/6500K		
CRI	>80		
Beam Angle	110°		
Input Voltage	200-240VAC 50Hz/60Hz		
Power Factor	>0.9		
Power Supply	Built-in isolated power supply		
Dimming Method	Non-dimming/1-10V/DALI		
Luminaire Color	Silver White Black		
Installation Method	Pendant/ Ceiling/ Embedding		
Warranty	5 years		
Certification	CE (Under Certification)		

Installation Accessories

Pendant Accessory (with junction box)	PY-DXXX 2m/4m
Pendant Accessory	PN-DXX 2m/4m
Ceiling Screws	CL-01 M3.5X40mm
Pendant Rods	PG-IA2
Whole Luminaire Splicing Bar	EX-38-S 80X51X6mm



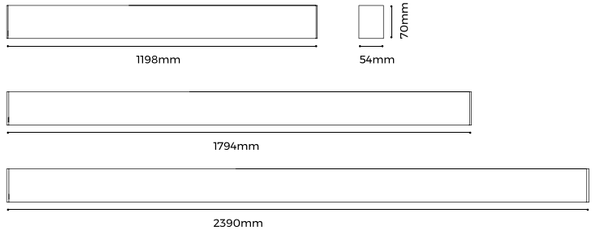
Ordering Code

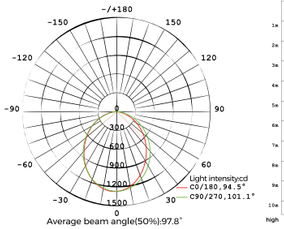
Category	Series	Section Size	Diffuser Shape	Diffuser Nature	Carrier Type	Profile Color	End cap Type	Length			Light Source Type	Typical power	CCT		CRI		Power Type		Package	Label Type
LLS -	LLS-L	BS 30	Flat F	Diffuser D	Flat F	White W	Holeless S	1198mm	1200mm	-	Constant Current Rigid Module T	20W 20	2700K	SW	>80	8	1-10V Dimming B	-	SEL D	SEL L
						Black B		1794mm	1800mm			28W 28	3000K	WW	>90	9	DALI Dimming A		individual	Customized S
						Silver S		2390mm	2400mm			39W 39	3500K	PW			Non-dimming N			
													4000K	NW						
													5000K	DW						
													6500K	W						
LLS -		BS	3360	F	D	F	W	S	1200	-	T	20		NW		8	N	-	D	L

LLS-BS3360FDFWS1200-T20NW8N-DL

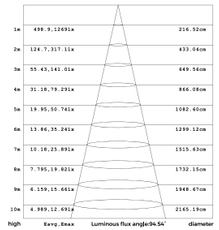
SEL-BS5470 NEW

- Profile material-AL6063-T5; high-quality surface processing.
- Three colors optional -Black, White and Silver.
- Qualified for LM80 certification, Bridgelux light source, life span >50000H.
- Built-in high-efficient and safe flicker-free non-dimming power supply; supports 1-10V/ DALI dimming.
- Support customization of Ra90 light source.





Average beam angle(50%):97.8°

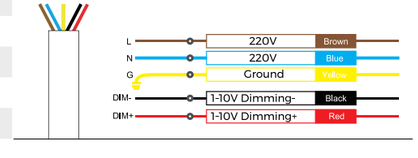


Luminaire Parameters

Size	1198*54*70mm	1794*54*70mm	2390*54*70mm
Diffuser	Diffuser		
Diffuser Material	PC		
Luminous Flux	2000LM	4095LM	5775LM
Power	28W	39W	55W
CCT	2700K/3000K/3500K/4000K/5000K/6500K		
CRI	>80		
Beam Angle	110°		
Input Voltage	200-240VAC 50Hz/60Hz		
Power Factor	>0.9		
Power Supply	Built-in isolated power supply		
Dimming Method	Non-dimming/1-10V/DALI		
Luminaire Color	Silver White Black		
Installation Method	Pendant/ Ceiling/ Embedding		
Warranty	5 years		
Certification	CE (Under Certification)		

Installation Accessories

Pendant Accessory (with junction box)	PY-DXXX 2m/4m
Pendant Accessory	PN-DXX 2m/4m
Trimless Recessed Accessory	RE-03 110X25X82mm
Ceiling Screws	CL-01 M3.5X40mm
Ceiling Accessory	CL-06 90.5X54X5.9mm
Pendant Rods	PG-IA2
Whole Luminaire Splicing Bar	EX-39-S 80X51X6mm



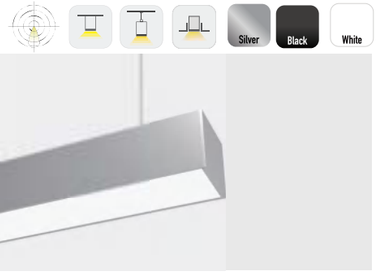
Ordering Code

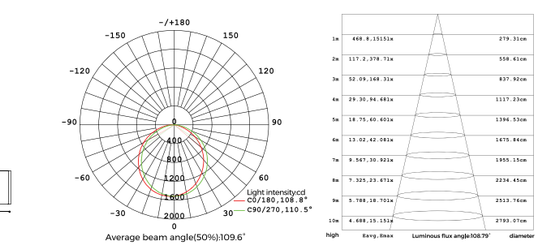
Category	Series	Section Size	Diffuser Shape	Diffuser Nature	Carrier Type	Profile Color	End cap Type	Length			Light Source Type	Typical power	CCT		CRI		Power Type		Package	Label Type
LLS -	LLS-L	BS 50	Flat F	Diffuser D	Flat F	White W	Holeless S	1198mm	1200mm	-	Constant Current Rigid Module T	28W 28	2700K	SW	>80	8	1-10V Dimming B	-	SEL D	SEL L
						Black B		1794mm	1800mm			39W 39	3000K	WW	>90	9	DALI Dimming A		individual	Customized S
						Silver S		2390mm	2400mm			55W 55	3500K	PW			Non-dimming N			
													4000K	NW						
													5000K	DW						
													6500K	W						
LLS -		BS	5470	F	D	F	W	S	1200	-	T	28		NW		8	B	-	D	L

LLS-BS5470FDFWS1200-T28NW8B-DL

SEL-BS7977 NEW

- Profile material-AL6063-T5; high-quality surface processing.
- Three colors optional -Black, White and Silver.
- Qualified for LM80 certification, Bridgelux light source, life span >50000H
- Built-in high-efficient and safe flicker-free non-dimming power supports 1-10V/ DALI dimming.
- Support customization of Ra90 light source.



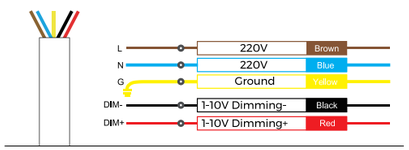


Luminaire Parameters

Size	1198*79*77mm	1794*79*77mm	2390*79*77mm
Diffuser	Diffuser		
Diffuser Material	PC		
Luminous Flux	4290LM	6820LM	8470LM
Power	28W	39W	55W
CCT	2700K/3000K/3500K/4000K/5000K/6500K		
CRI	>80		
Beam Angle	110°		
Input Voltage	200-240VAC 50Hz/60Hz		
Power Factor	>0.9		
Power Supply	Built-in isolated power supply		
Dimming Method	Non-dimming/1-10V/DALI		
Luminaire Color	Silver White Black		
Installation Method	Pendant/ Ceiling/ Embedding		
Warranty	5 years		
Certification	CE (Under Certification)		

Installation Accessories

Pendant Accessory (with junction box)	PY-LXXX 2m/4m
Pendant Accessory	PN-LXX 2m/4m
Trimless Recessed Accessory	RE-04 1354X25X90mm
Ceiling Accessory	CL-09 126X54X5.9mm
Pendant Rods	PG-IA2
Whole Luminaire Splicing Bar	EX-40 50X22.5X9mm



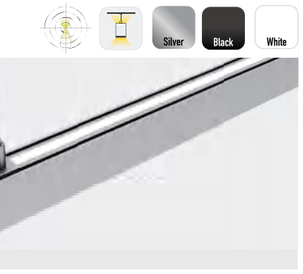
Ordering Code

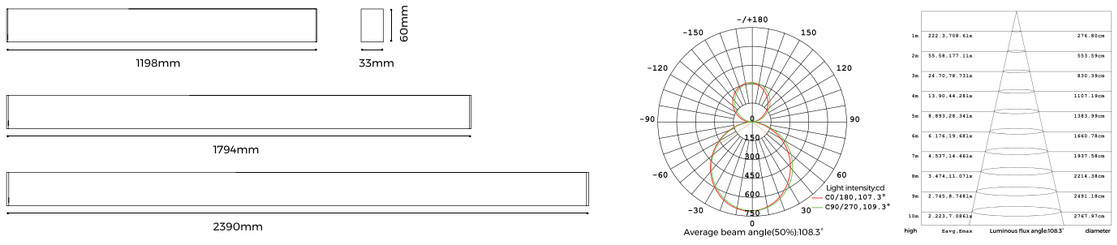
Category	Series	Section Size	Diffuser Shape	Diffuser Nature	Carrier Type	Profile Color	End cap Type	Length		Light Source Type	Typical power	CCT		CRI		Power Type	Package	Label Type
LLS -	LLS-L BS	70	Flat F	Diffuser D	Flat F	White W Black B Silver S	Holeless S	1198mm 1794mm 2390mm	1200mm 1800mm 2400mm	Constant Current Rigid Module T	39W 39 62W 62 77W 77	2700K SW 3000K WW 3500K PW 4000K NW 5000K DW 6500K W	>80 8 >90 9		1-10V Dimming B DALI Dimming A Non-dimming N	SEL individual D	SEL L Customized S	
LLS -	BS	7977	F	D	F	W	S	1200		T	39	NW	8		N	D	L	

LLS-BS7977FDFWS1200-T39NW8N-DL

SEL-BH3360 NEW

- Profile material-AL6063-T5; high-quality surface processing.
- Three colors optional -Black, White and Silver.
- Qualified for LM80 certification, Bridgelux light source, life span >50000H.
- Built-in high-efficient and safe flicker-free non-dimming power supply; supports 1-10V/ DALI dimming.
- Support customization of Ra90 light source.



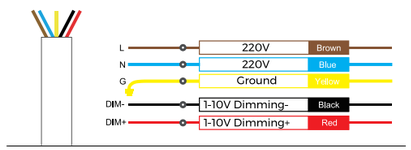


Luminaire Parameters

Size	1198*33*60mm	1794*33*60mm	2390*33*60mm
Diffuser	Diffuser		
Diffuser Material	PC		
Luminous Flux	900lm(up)1900lm(down)	1500lm(up)3100lm(down)	2100lm(up)4100lm(down)
Power	9W(up)19W(down)	15W(up)31W(down)	21W(up)41W(down)
CCT	2700K/3000K/3500K/4000K/5000K/6500K		
CRI	>80		
Beam Angle	110°		
Input Voltage	200-240VAC 50Hz/60Hz		
Power Factor	>0.9		
Power Supply	Built-in isolated power supply		
Dimming Method	Non-dimming/1-10V/DALI		
Luminaire Color	Silver White Black		
Installation Method	Pendant		
Warranty	5 years		
Certification	CE (Under Certification)		

Installation Accessories

Pendant Accessory (with junction box)	PY-DXXX 2m/4m
Pendant Accessory	PN-DXX 2m/4m
Pendant Clip	CP-13
Whole Luminaire Splicing Bar	EX-24 80X51X6mm



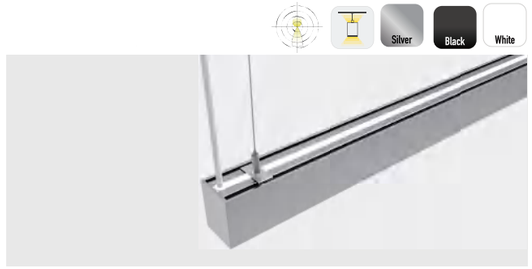
Ordering Code

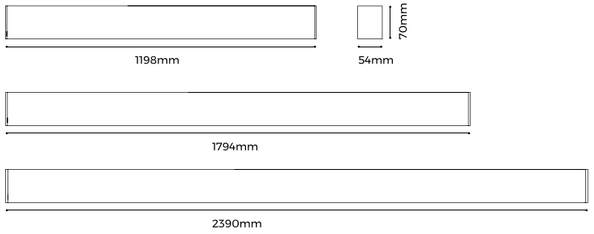
Category	Series	Section Size	Diffuser Shape	Diffuser Nature	Carrier Type	Profile Color	End cap Type	Length		Light Source Type	Typical power	CCT		CRI		Power Type	Package	Label Type
LLS -	LLS-L BH	30	Flat F	Diffuser D	Flat X	White W Black B Silver S	Holeless S	1198mm 1794mm 2390mm	1200mm 1800mm 2400mm	Constant Current Rigid Module T	28W 28 46W 46 62W 62	2700K SW 3000K WW 3500K PW 4000K NW 5000K DW 6500K W	>80 8 >90 9		1-10V Dimming B DALI Dimming A Non-dimming N	SEL individual D	SEL L Customized S	
LLS -	BH	3360	F	D	X	W	S	1200		T	28	NW	8		N	D	L	

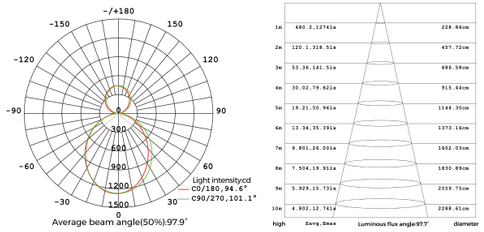
LLS-BH3360FDXWS1200-T28NW8N-DL

SEL-BH5470 NEW

- Profile material-AL6063-T5; high-quality surface processing.
- Three colors optional -Black, White and Silver.
- Qualified for LM80 certification, Bridgelux light source, life span >50000H.
- Built-in high-efficient and safe flicker-free non-dimming power supply; supports 1-10V/ DALI dimming.
- Support customization of Ra90 light source.





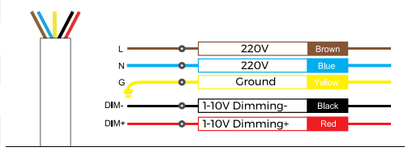


Luminaire Parameters

Size	1198*54*70mm	1794*54*70mm	2390*54*70mm
Diffuser	Diffuser		
Diffuser Material	PC		
Luminous Flux	1365lm(up)2730lm(down)	2205lm(up)4305lm(down)	2730lm(up)5335lm(down)
Power	13W(up)26W(down)	21W(up)41W(down)	26W(up)51W(down)
CCT	2700K/3000K/3500K/4000K/5000K/6500K		
CRI	>80		
Beam Angle	110°		
Input Voltage	200-240VAC 50Hz/60Hz		
Power Factor	>0.9		
Power Supply	Built-in isolated power supply		
Dimming Method	Non-dimming/1-10V/DALI		
Luminaire Color	Silver White Black		
Installation Method	Pendant		
Warranty	5 years		
Certification	CE (Under Certification)		

Installation Accessory

Pendant Component (with ceiling box)	PY-DXXX	2m/4m
Pendant Component (without ceiling box)	PN-DXX	2m/4m
Lifting clip	CP-16	
Whole light splicing strip	EX-39-S	80X51X6mm



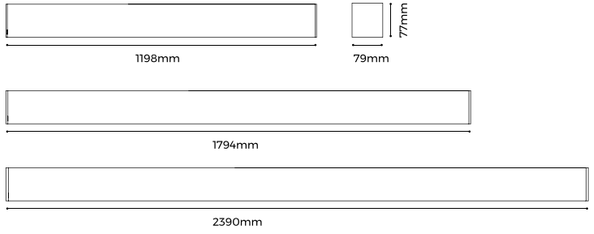
Ordering Code

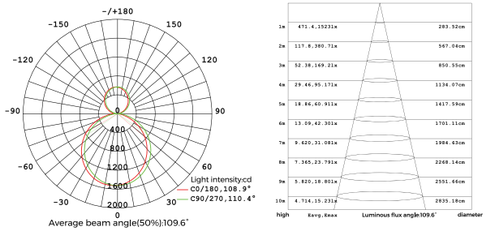
Category	Series	Section Size	Diffuser Shape	Diffuser Nature	Carrier Type	Profile Color	End cap Type	Length		Light Source Type	Typical power		CCT		CRI		Power Type	Package	Label Type
LLS -	LLS-L	BH 50	Flat F	Diffuser D	Flat X	White W	Holeless S	1198mm	1200mm	Constant Current Rigid Module T	39W	39	2700K	SW	>80	8	1-10V Dimming B	SEL individual D	SEL	L
						Black B		1794mm	1800mm		62W	62	3000K	WW	>90	9	DALI Dimming A		Customized	S
						Silver S		2390mm	2400mm		77W	77	3500K	PW			Non-dimming N			
													4000K	NW						
													5000K	DW						
													6500K	W						
LLS -		BH	5470	F	D	X	W	S	1200	-	T	39	NW	8	B	-	D	L		

LLS-BH5470FDXWS1200-T39NW8B-D L

SEL-BH7977 NEW

- Profile material-AL6063-T5; high-quality surface processing.
- Three colors optional -Black, White and Silver.
- Qualified for LM80 certification, Bridgelux light source, life span >50000H.
- Built-in high-efficient and safe flicker-free non-dimming power supply; supports 1-10V/ DALI dimming.
- Support customization of Ra90 light source.



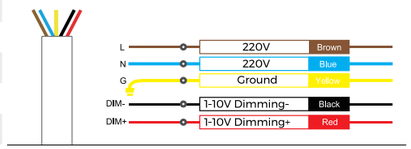


Luminaire Parameters

Size	1198*79*77mm	1794*79*77mm	2390*79*77mm
Diffuser	Diffuser		
Diffuser Material	PC		
Luminous Flux	1540lm(up)4510lm(down)	2200lm(up)6270lm(down)	3080lm(up)8470lm(down)
Power	14W(up)41W(down)	20W(up)57W(down)	28W(up)77W(down)
CCT	2700K/3000K/3500K/4000K/5000K/6500K		
CRI	>80		
Beam Angle	110°		
Input Voltage	200-240VAC 50Hz/60Hz		
Power Factor	>0.9		
Power Supply	Built-in isolated power supply		
Dimming Method	Non-dimming/1-10V/DALI		
Luminaire Color	Silver White Black		
Installation Method	Pendant		
Warranty	5 years		
Certification	CE (Under Certification)		

Installation Accessory

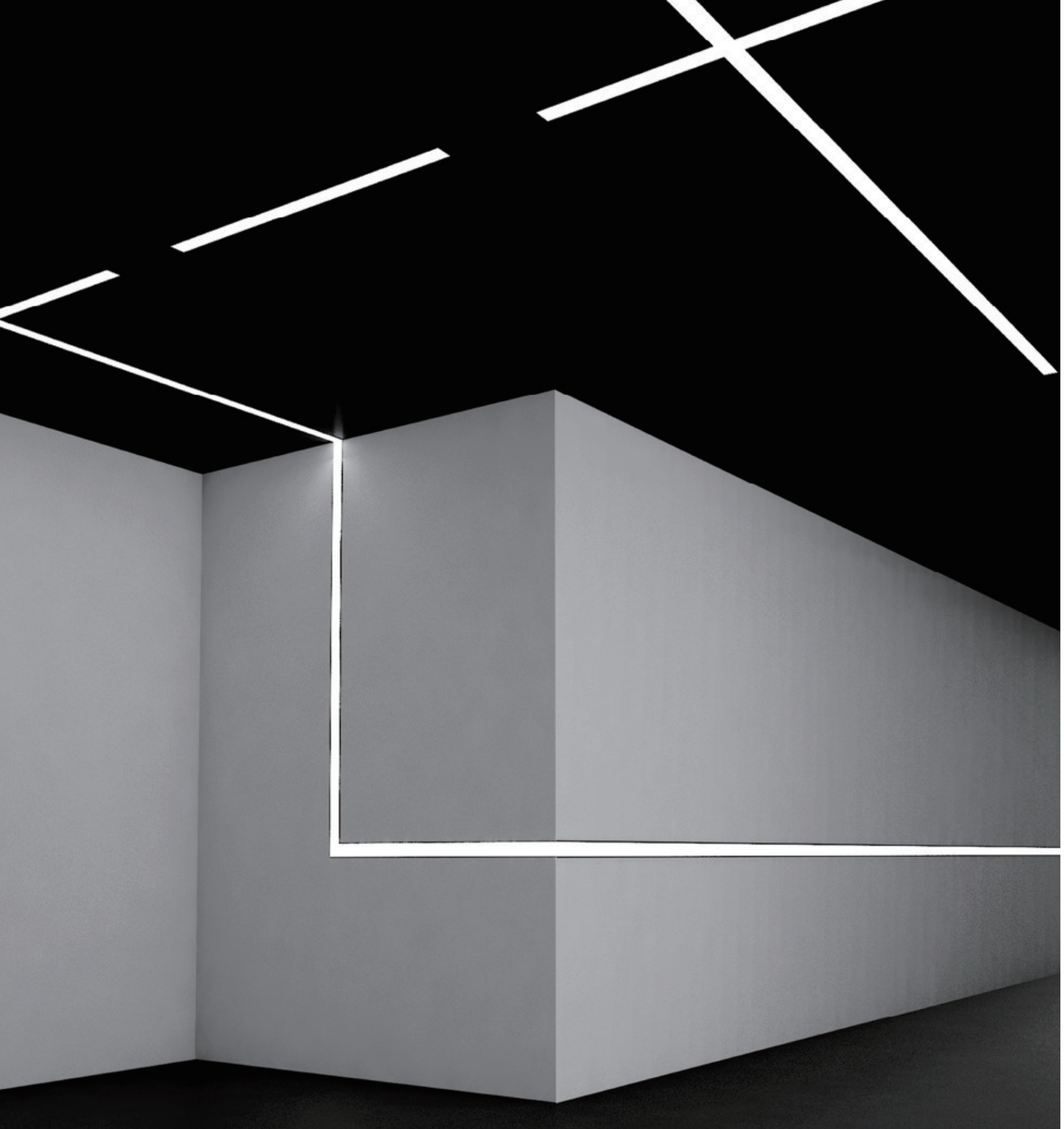
Pendant Accessory (with junction box)	PY-DXXX	2m/4m
Pendant Accessory	PN-DXX	2m/4m
Pendant Clip	CP-16	
Whole Luminaire Splicing Bar	EX-24	80X51X6mm



Ordering Code

Category	Series	Section Size	Diffuser Shape	Diffuser Nature	Carrier Type	Profile Color	End cap Type	Length		Light Source Type	Typical power		CCT		CRI		Power Type	Package	Label Type
LLS -	LLS-L	BH 70	Flat F	Diffuser D	Flat X	White W	Holeless S	1198mm	1200mm	Constant Current Rigid Module T	55W	55	2700K	SW	>80	8	1-10V Dimming B	SEL individual D	SEL	L
						Black B		1794mm	1800mm		77W	77	3000K	WW	>90	9	DALI Dimming A		Customized	S
						Silver S		2390mm	2400mm		105W	105	3500K	PW			Non-dimming N			
													4000K	NW						
													5000K	DW						
													6500K	W						
LLS -		BH	7977	F	D	X	W	S	1200	-	T	55	NW	8	N	-	D	L		

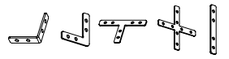
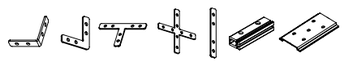
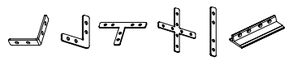
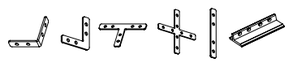
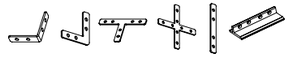
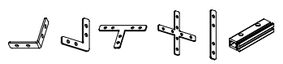
LLS-BH7977FDXWS1200-T55NW8N-D L



LLS 2.0 Series

Linear lighting system 2.0 redefines features and application mode of linear lighting in virtue of its innovative modular design and installation method. It breaks restraint of traditional lighting system, and further achieve “three freedom”, that is, design freedom, installation freedom and application freedom. Iterating from LLS1.0, it enriches many corner accessories to achieve more creative styling.

Product List

Model	Drawing	Size L×W×H(mm)	Installation	Coating	Standard extender	Customizable corners	Light source
30mm (Luminous surface size)							
SEL-LS3360		2500×33×60					D8280-24V-15mm DY8280-24V-17mm
40mm (Luminous surface size)							
SEL-LS4067		2500×40×67					D8280-24V-20mm DY8280-24V-23mm
SEL-LE5535		2500×55×35					D8280-24V-20mm DY8280-24V-23mm
50mm (Luminous surface size)							
SEL-LS5470(F)		2500×54×70					D8280-24V-34mm DY8280-24V-36mm D8560SWW-24V-34mm DY8560SWW-24V-36mm
SEL-LE6935(F)		2500×69×35					D8280-24V-34mm DY8280-24V-36mm D8560SWW-24V-34mm DY8560SWW-24V-36mm
SEL-LR5535(A)		2500×95×35					D8280-24V-34mm DY8280-24V-36mm D8560SWW-24V-34mm DY8560SWW-24V-36mm
SEL-LR5535(B)		2500×93×35					D8280-24V-34mm DY8280-24V-36mm D8560SWW-24V-34mm DY8560SWW-24V-36mm
70mm (Luminous surface size)							
SEL-LS7977		2500×79×77					D8420-24V-59mm DY8420-24V-62mm
SEL-LE9435		2500×94×35					D8420-24V-59mm DY8420-24V-62mm
>100mm (Luminous surface size)							
SEL-LS10570		2500×105×70					D8560-24V-85mm DY8560-24V-88mm
SEL-LS12335		2500×123×35					D8560-24V-85mm
ϕ60/90/120mm (Luminous surface size)							
SEL-LT60		2500×ϕ60					D8280-24V-20mm
SEL-LT90		2500×ϕ90					D8160-24V-15mm
SEL-LT120		2500×ϕ120					D8420-24V-59mm

Light Source for LLS2.0

Model	Drawing	LEDs/m(pcs)	LEDs/cut	Entry Cable	DC(V)	Max.W/m	Typ.W/m	LM/m(4000K)	CRI	CCT/Color	Size	Package	Suitable profile
Flexible light source													
SEL-D8160-24V-15mm		160	8/50mm		24	10.5	9.5	1510 1280	>80 >95	1900K 2300K 2700K 3000K 3500K 4000K 5000K 6000K	5000x15x1.5mm	5M/Roll	LT90
SEL-D8280-24V-15mm		280	14/50mm		24	22	20	2700 2300	>80 >95	1900K 2300K 2700K 3000K 3500K 4000K 5000K 6000K	2500x15x1.5mm	2.5M/Roll	LS3360
SEL-D8280-24V-20mm		280	14/50mm		24	22	20	2700 2300	>80 >95	1900K 2300K 2700K 3000K 3500K 4000K 5000K 6000K	2500x20x1.5mm	2.5M/Roll	LS4067/LE5535/LT60
SEL-D8280-24V-34mm		280	14/50mm		24	27.5	25	3250 2750	>80 >95	1900K 2300K 2700K 3000K 3500K 4000K 5000K 6000K	2500x34x1.5mm	2.5M/Roll	LS5470(F)/LE6935(F) LR5535(A)/LR5535(B)
SEL-D8420-24V-59mm		420	21/50mm		24	33	30	3900 3300	>80 >95	1900K 2300K 2700K 3000K 3500K 4000K 5000K 6000K	2500x59x1.5mm	2.5M/Roll	LS7977 LE9435 LT120
SEL-D8560-24V-85mm		560	28/50mm		24	44	40	5050 4300	>80 >95	1900K 2300K 2700K 3000K 3500K 4000K 5000K 6000K	2500x85x1.5mm	2.5M/Roll	LS10570 LS12335
SEL-D8560SWW-24V-34mm		560	28/50mm		24	27.5	25	2740	>80	2700K 6000K	2500x34x1.5mm	2.5M/Roll	LS5470(F)/LE6935(F) LR5535(A)/LR5535(B)

Light Source for LLS2.0

Model	Drawing	LEDs/m(pcs)	LEDs/cut	Entry Cable	DC(V)	Max.W/m	Typ.W/m	LM/m(4000K)	CRI	CCT/Color	Size	Package	Suitable profile
Rigid module													
SEL-DY8280-24V-17mm		280	14/50mm		24	22	20	2700 2300	>80 >95	1900K 2300K 2700K 3000K 3500K 4000K 5000K 6000K	249x17x5.6mm 299x17x5.6mm 499x17x5.6mm	20pcs/Box 16pcs/Box 20pcs/Box	LS3360
SEL-DY8280-24V-23mm		280	14/50mm		24	22	20	2700 2300	>80 >95	1900K 2300K 2700K 3000K 3500K 4000K 5000K 6000K	249x23x5.6mm 299x23x5.6mm 499x23x5.6mm	20pcs/Box 16pcs/Box 20pcs/Box	LS4067/LE5535/
SEL-DY8280-24V-36mm		280	14/50mm		24	27.5	25	3250 2750	>80 >95	1900K 2300K 2700K 3000K 3500K 4000K 5000K 6000K	299x36x5.6mm 499x36x5.6mm	16pcs/Box 20pcs/Box	LS5470(F)/LE6935(F) LR5535(A)/LR5535(B)
SEL-DY8420-24V-62mm		420	21/50mm		24	33	30	3900 3300	>80 >95	1900K 2300K 2700K 3000K 3500K 4000K 5000K 6000K	299x62x5.6mm 499x62x5.6mm	8pcs/Box 10pcs/Box	LS7977 LE9435
SEL-DY8560-24V-88mm		560	28/50mm		24	44	40	5050 4300	>80 >95	1900K 2300K 2700K 3000K 3500K 4000K 5000K 6000K	299x88x5.6mm 499x88x5.6mm	8pcs/Box 10pcs/Box	LS10570
SEL-DY8560SWW-24V-36mm		560	28/50mm		24	27.5	25	2740	>80	2700K 6000K	499x36x5.6mm	20pcs/Box	LS5470(F)/LE6935(F) LR5535(A)/LR5535(B)

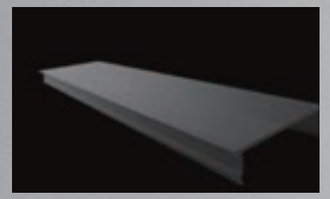
Power Supply for LLS2.0

Model	Drawing	Size L×W×H(mm)	Input Voltage	Input Current	Output Voltage	Output Current	Output Power	Power Factor	Power Efficiency	Certification
DALI dimming driver										
SEL-BDD-V24-030S		377×21×19.5	100-277VAC 50/60Hz	0.38A Max	24VDC	1.25A Max	30W	>0.95	83%	CB/CE/SAA
SEL-BDD-V24-065S		346×30×23.5	100-277VAC 50/60Hz	0.8A Max	24VDC	2.7A Max	65W	>0.95	88%	CB/CE/SAA
SEL-BDD-V24-100S		373×39×27	100-277VAC 50/60Hz	1.15A Max	24VDC	4.2A Max	100W	>0.95	90%	CB/CE/SAA
3-In-1 dimming driver										
SEL-BSD-V24-030S		377×21×19.5	100~277VAC 50/60Hz	0.38A Max	24VDC	1.25A Max	30W	>0.95	83%	CB/CE/SAA
SEL-BSD-V24-065S		346×30×23.5	100~277VAC 50/60Hz	0.8A Max	24VDC	2.7A Max	65W	>0.95	88%	CB/CE/SAA
SEL-BSD-V24-100S		373×39×27	100~277VAC 50/60Hz	1.15A Max	24VDC	4.2A Max	100W	>0.95	90%	CB/CE/SAA
SEL-BSD-V48-065S		346X29.5X23.5	220~240VAC 50/60Hz	0.35A Max	48VDC	1.35A Max	65W	>0.9	86%	CE
SEL-BSD-V48-100S		346X29.5X23.5	220~240VAC 50/60Hz	0.52A Max	48VDC	2.1A Max	100W	>0.9	86%	CE
SEL-BSD-V48-150S		373X39X27	220~240VAC 50/60Hz	0.75A Max	48VDC	3.1A Max	150W	>0.9	91%	CE
SEL-BSD-V48-200S		373X39X27	220~240VAC 50/60Hz	0.98A Max	48VDC	4.15A Max	200W	>0.9	92%	CE
Non dimming driver										
SEL-FN-V24-030P		250×30×17	220~240VAC 50/60Hz	0.2A Max	24VDC	1.25A Max	30W	>0.95	86%	CB/CE
SEL-FN-V24-060P		312×30×18	220~240VAC 50/60Hz	0.35A Max	24VDC	2.5A Max	60W	>0.95	91%	CB/CE
SEL-FN-V24-100P		312×30×18	220~240VAC 50/60Hz	0.6A Max	24VDC	4.16A Max	100W	>0.95	92%	CB/CE

LLS2.0 Upgrade

Flexible diffuser:
50M/roll, flexible diffuser, meet the requirement of different applications.

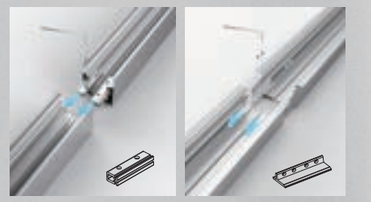
Surface mouting:
luminaire can fit the wall seamlessly, the installation and maintenance are easy and efficient.



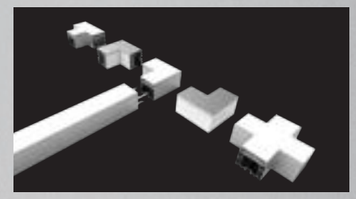
Black diffuser:
Integrated with architecture, provides lighting effect without seeing the luminaire.

Luminous efficiency improved:
Reflective paper is attached on the flanks of the profile, which can optimize and improve the luminous efficiency, and meet higher lighting requirements.

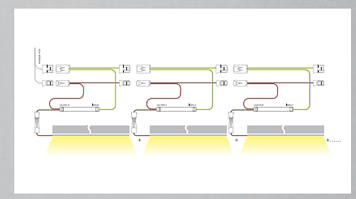
Interconnection of luminaire:
The brand-new interconnection accessory, interconnection of the luminaire without disassembly, convenient and efficient.



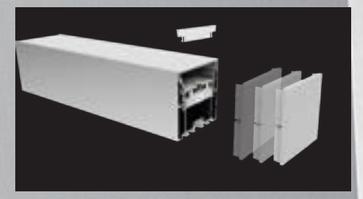
Interconnection of profile:
New-added interconnection accessory of profile, the screws can be turned from the front of profile, convenient and efficient.



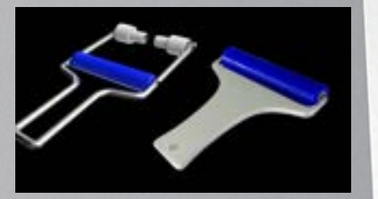
Connectors:
Multiple optional standard connectors, and any other special angle (L-shape, T-shape, X-shape and other angles) can be customized; seamless connection with appealing design.



Integrated Track Cabling:
Integrated track cabling solution, save effort and time, includes dimming and non-dimming.



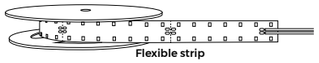
Magnetic End Cap:
Magnetic absorption design, connect in seconds; Minimalist and trendy appearance without screws.

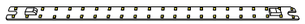


Professional Matching Tool:
Professional matching tool of diffuser installing, used for ultra-long application of pendant, surface mounted, save time and complete easily.

Linear Lighting Solution

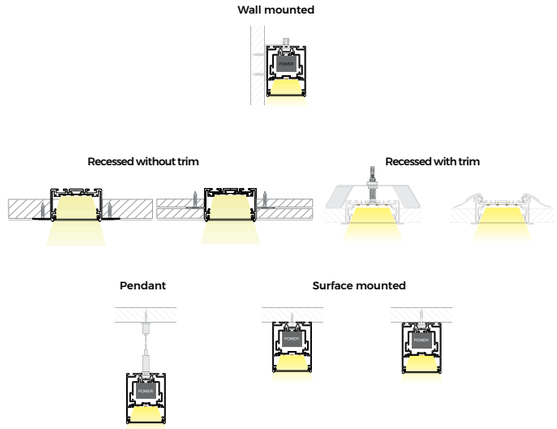
Light source



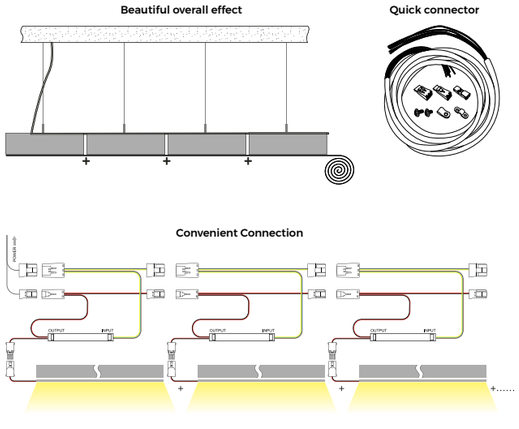


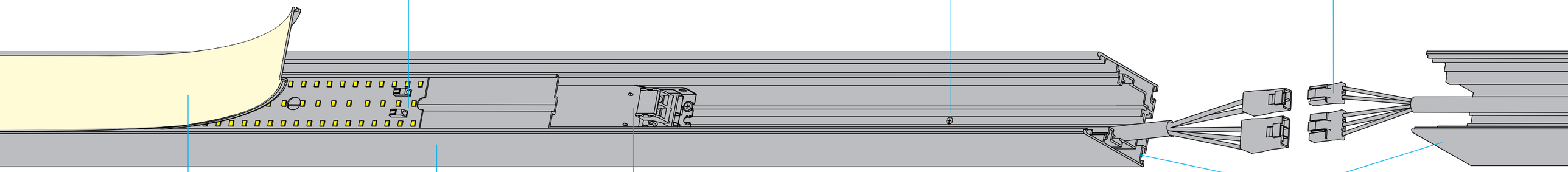
Other Brands: TRIDONIC PHILIPS OSRAM

Installation

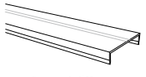


Integrated track cabling



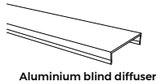


Diffuser

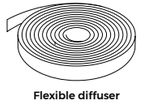


General diffuser
PC material/2.5M

Black diffuser
PC material/2.5M



Aluminium blind diffuser
AL6063/2.5M



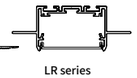
Flexible diffuser
PC material/50M

Profile

LS series

LE series

LR series



LR series

LT series

Power supply

0-10V/PWM/Resisitor dimming

DALI-dimming

Non-dimming

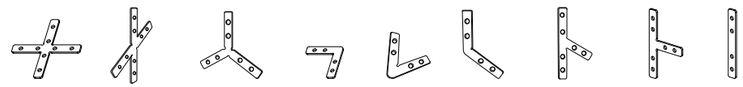
Other Brands: TRIDONIC PHILIPS OSRAM

Interconnection

Vertical connectors

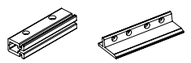
7-typeN90äΞ 7-typeN120äΞ 7-typeN60äΞ

Horizontal connectors



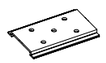
X-typeN90äΞ X-typeN60ä+120äΞ Y-typeN120äΞ L-typeN90äΞ L-typeN60äΞ L-typeN120äΞ T-typeN60ä+120äΞ T-typeN90äΞ 180äExtender

Profile interconnection



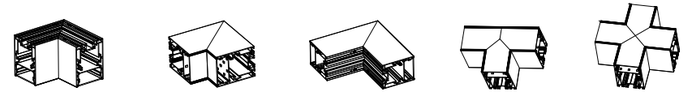
EX-23 EX-17

Luminaire interconnection



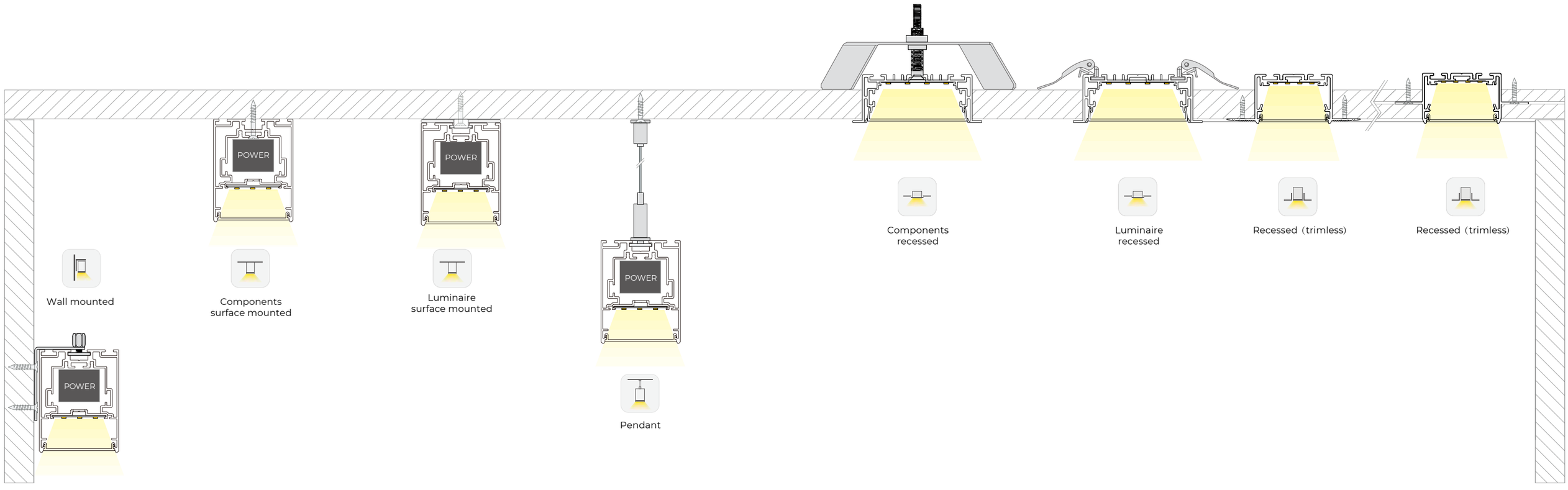
EX-24

Customized corner



L90 L90N L90W T90 X90

Installation



Stylish Lighting Application

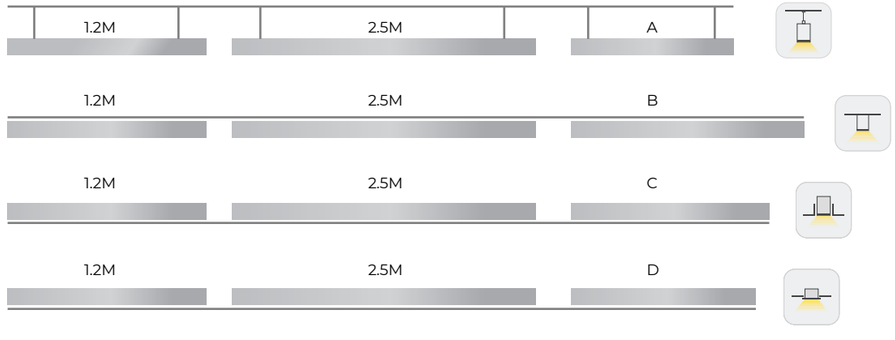
Extension of Straight Line

Available for single luminaire use, in orderly Arrangement and ultra-long interconnection for limitless extension.

Ultra long interconnection

Single luminaire use

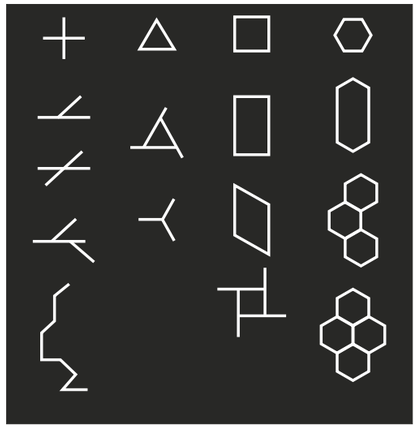
Single luminaire use, ary size can be customized.



Ultra long interconnection, no light leakage with the 50m flexible diffuser.

Planar Interconnection

Horizontal interconnection, lighting upward&downward; vertical interconnection, lighting inward&outward.

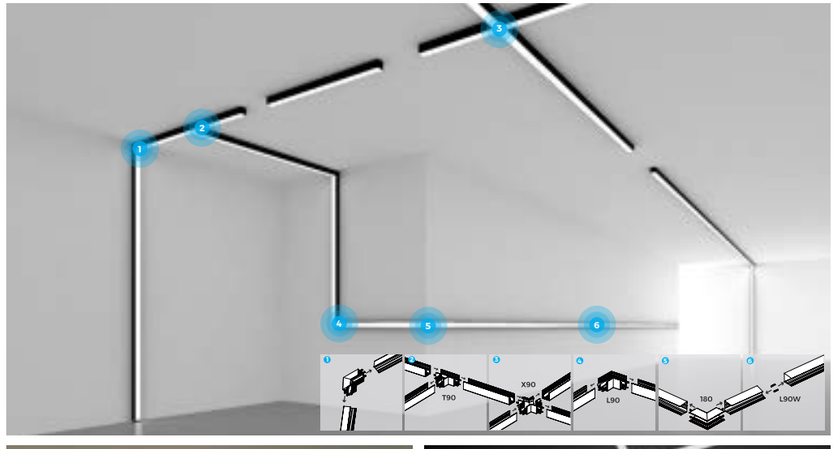


Horizontal interconnection

Vertical interconnection

3D Style

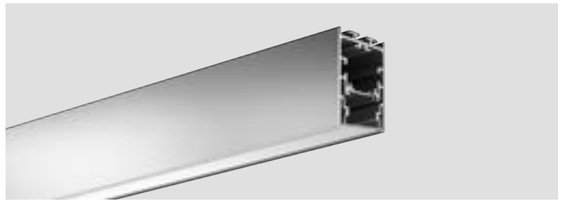
Shuttle freely along the edge of ceiling& wall& floor



SEL-LS3360

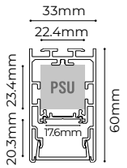
Silver Black White

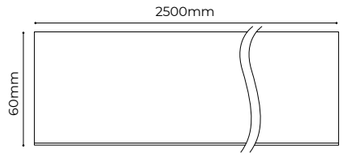
- Creative magnetic end cap, connect in seconds
- Designed in creative carrier buckle extremely convenient for installation and maintenance
- Designed in anti-leaky block piece, perfect details
- PC diffuser imported from Germany, producing homogenous & soft lighting
- Provide standard extenders, customizable interconnected corners
- Built-in linear power supply, invisible and beautiful
- Various installation ways: pendant, recessed, surface and wall mounted



Basic Parameters

Profile material	AL6063-T5
Surface processing	Spraying RAL9003 ○ Spraying RAL9005 ● Anodizing
Diffuser material	PC
Heat dissipation capability	Max 25W/m
Transmittance	>85%





Profile Components ŏ

Profile & CarrierÂ 1	L2500Â W33Â H60mm	
DiffuserÂ 1	L2500Â W26.6Â H10.2mm	
End capÂ 2	EC-LS3360 L33Â W60Â H11.5mm	
Quick lockerÂ 4	BK-01 L22Â W14Â H13mm	

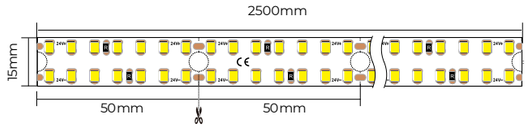
Lighting Source

Flexible Strip

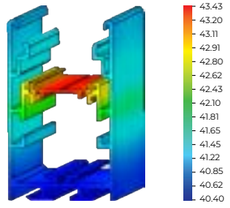
Model	CRI	LumensŮ	Voltage	Typ.power	Size	LEDs/meter	Cutting unit
D8280-24V-15mm	λ 80 λ 95	2700LM/m 2290LM/m	24V	20W/m	2500Â 15Â 1.5mm	280LEDs	14 LEDs/50mm

Rigid modular

Model	CRI	LumensŮ	Voltage	Typ.power	Size	LEDs/meter	Cutting unit
DY8280-24V-17mm	λ 80 λ 95	2700LM/m 2290LM/m	24V	20W/m	499Â 17Â 5.6mm	280LEDs	14 LEDs/50mm



Temperature ambient: 25ç
LED strip: D8280-24V-15mm(20W/m)



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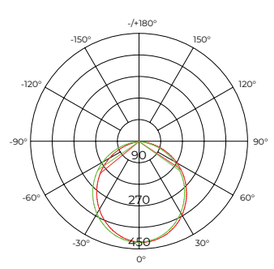
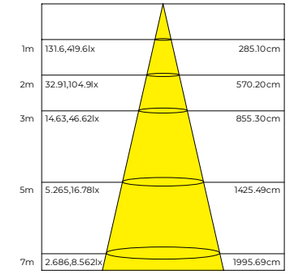




PHOTOMETRIC OF 1.2M LUMINAIRE (D8280-24V-15mm)

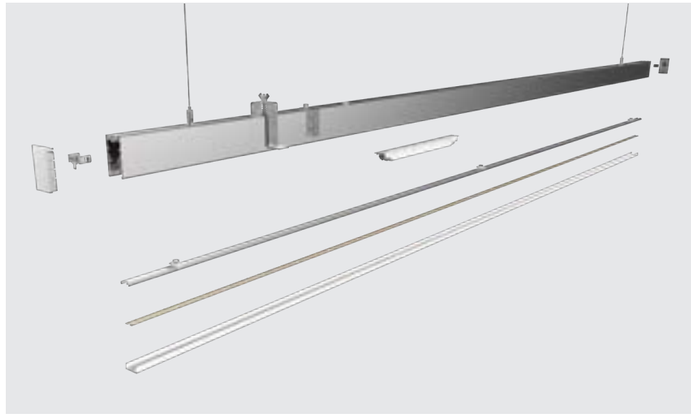
Height Eavg,Emax Angle:109.90deg Diameter

Installation Accessories

Pendant cable (with junction box)	PY-SSXX 2m/4m	
Pendant cable	PN-SXX 2m/4m	
Recessed buckle	RE-01 89Â 25Â 75mm	
Wall-mounted buckle	WL-01 50Â 18Â 34mm	
Screw set	CL-01 M3.5Â 40mm	
Cable clip	BG-01	
Reflective paper	BG-13 15000Â 16Â 0.075mm	

Customizable interconnected corners ③

"L"-type	L90-LS3360 100Â 100Â 60mm	
"L"-type (inner)	L90N-LS3360 100Â 100Â 33mm	
"L"-type (exterior)	L90W-LS3360 100Â 100Â 33mm	
"T"-type	T90-LS3360 150Â 100Â 60mm	
"X"-type I	X90-LS3360 150Â 150Â 60mm	



Standard extenders

180äextender	EX-E1		"Y"-type (120ä)	EX-E9	
"T"-type (90ä)	EX-E4		"T"-type(60ä+120ä)	EX-E12	
"L"-type (60ä)	EX-E10		"L"-type (90ä)	EX-E2	
"L"-type (120ä)	EX-E8		"X"-type (90ä)	EX-E5	
"X"-type(60ä+120ä)	EX-E11		"7"-type (60ä)	EX-E7	
"7"-type (90ä)	EX-E3		"7"-type (120ä)	EX-E6	
Splice bar	EX-23 50Â 10Â 10mm				

Power Supply ④

Model	Size	Output voltage	Output Power	Drawing
BSD-V24-030S	377Â 21Â 19.5mm	24VDC	30W	
BDD-V24-030S	377Â 21Â 19.5mm	24VDC	30W	

ŏ Parts of profile components can be purchased separately
Ů The luminous flux is the testing result of 4000K product
ů Customizable corner
Ű Can select power supply with lower power according to the actual power of luminaires

Ordering Code

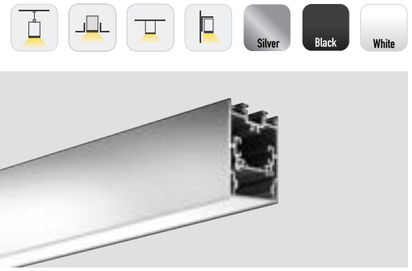
Category	-	Series	Section Size	Diffuser Shape	Diffuser Nature	Carrier Style	Profile Color	End Cap Style	Length	-	Light Source Type	Light Source Power	CCT	CRI	Power Type	-	Package	Label Type
LLS	-	Pendant mounted LS	3360	Flat F	Diffuser D	Flat F	Silver S White W Black B	Holeless end cap S	2500mm	-	24VDC Rigid module R 24VDC Flexible strip F	20W/m 20	1900K GW 2300K LW 2700K SW 3000K WW 3500K PW 4000K NW 5000K DW 6000K W	>80 8 >90 9	3-in-1 Dimming D DALI Dimming A Non dimming N		SEL Whole B SEL Individual D	SEL C Customized S
LLS	-		LS 3360		F	D	F	S	S 2500	-	R	20	LW	8	D	-	D	C
LLS	-		LS 3360		F	D	F	S	S 2500	-						-	B	C

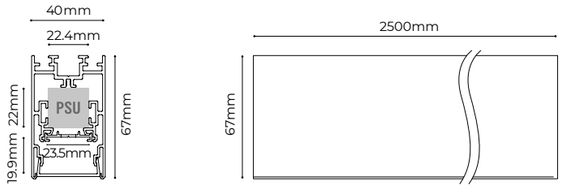
Ordering profile components SEL-LLS-LS3360FDFSS2500-BC

Ordering luminaires kits SEL-LLS-LS3360FDFSS2500-R20LW8D-DC

SEL-LS4067

- Creative magnetic end cap, connect in seconds
- Designed in creative carrier buckle extremely convenient for installation and maintenance
- Designed in anti-leaky block piece, perfect details
- PC diffuser imported from Germany, producing homogenous & soft lighting
- Provide standard extenders, customizable interconnected corners
- Built-in linear power supply, invisible and beautiful
- Various installation ways: pendant, recessed, surface and wall mounted





Basic Parameters

Profile material	AL6063-T5
Surface processing	Spraying RAL9003 ○ Spraying RAL9005 ● Anodizing
Diffuser material	PC
Heat dissipation capability	Max 25W/m
Transmittance	>85%

Profile Components ŏ

Profile & CarrierÂ 1	L2500Â W40Â H67mm	
DiffuserÂ 1	L2500Â W342Â H10.2mm	
End capÂ 2	EC-LS4067 L40Â W67Â H11.5mm	
Quick lockerÂ 4	BK-01 L22Â W14Â H13mm	

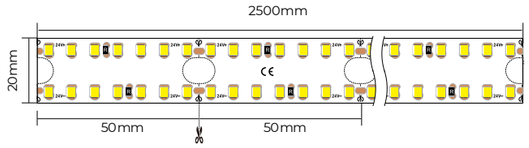
Lighting Source

Flexible Strip

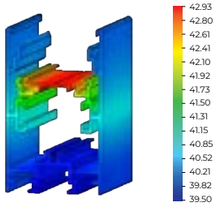
Model	CRI	LumensŭÛ	Voltage	Typ.power	Size	LEDs/meter	Cutting unit
D8280-24V-20mm	λ 80 λ 95	2700LM/m 2290LM/m	24V	20W/m	2500Â 20Â 1.5mm	280LEDs	14 LEDs/50mm

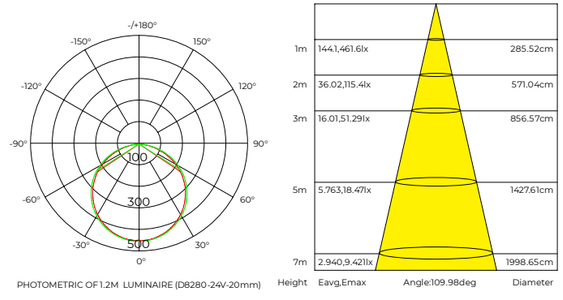
Rigid modular

Model	CRI	LumensŭÛ	Voltage	Typ.power	Size	LEDs/meter	Cutting unit
DY8280-24V-23mm	λ 80 λ 95	2700LM/m 2290LM/m	24V	20W/m	499Â 23Â 5.6mm	280LEDs	14 LEDs/50mm



Temperature ambient: 25ç
LED strip: D8280-24V-20mm(20W/m)





PHOTOMETRIC OF 1.2M LUMINAIRE (D8280-24V-20mm)

Installation Accessories

Pendant cable (with junction box)	PY-LSXX 2m/4m	
Pendant cable	PN-LXX 2m/4m	
Recessed buckle	RE-02 96Â 25Â 79mm	
Wall-mounted buckle	WL-02 50Â 18Â 34mm	
Surface mounted buckle	CL-08 72Â 54Â 5.9mm	
Screw set	CL-01 M3.5Â 40mm	
Cable clip	BG-01	
Reflective paper	BG-13 15000Â 16Â 0.075mm	

Customizable interconnected corners ③

"L"-type	L90-LS4067 100Â 100Â 67mm	
"L"-type (inner)	L90N-LS4067 100Â 100Â 40mm	
"L"-type (exterior)	L90W-LS4067 150Â 150Â 40mm	
"T"-type	T90-LS4067 150Â 100Â 67mm	
"X"-type	X90-LS4067 150Â 150Â 67mm	

Standard extenders

180ãextender	EX-E1		"Y"-type (120ã)	EX-E9	
"T"-type (90ã)	EX-E4		"T"-type(60ã+120ã)	EX-E12	
"L"-type (60ã)	EX-E10		"L"-type (90ã)	EX-E2	
"L"-type (120ã)	EX-E8		"X"-type (90ã)	EX-E5	
"X"-type(60ã+120ã)	EX-E11		"7"-type (60ã)	EX-E7	
"7"-type (90ã)	EX-E3		"7"-type (120ã)	EX-E6	
Splice bar	EX-23 50Â 10Â 10mm				

Power Supply ④

Model	Size	Output voltage	Output Power	Drawing
BSD-V24-030S	377Â 21Â 19.5mm	24VDC	30W	
BDD-V24-030S	377Â 21Â 19.5mm	24VDC	30W	

ŏ Parts of profile components can be purchased separately
Ûŭ The luminous flux is the testing result of 4000K product
ŭ Customizable corner
Ûŭ Can select power supply with lower power according to the actual power of luminaires

Ordering Code

Category	-	Series	Section Size	Diffuser Shape	Diffuser Nature	Carrier Style	Profile Color	End Cap Style	Length	-	Light Source Type	Light Source Power	CCT	CRI	Power Type	-	Package	Label Type
LLS	-	Pendant mounted LS	4067	Flat F	Diffuser D	Flat F	Silver S White W Black B	Holeless end cap S	2500mm	-	24VDC Rigid module R 24VDC Flexible strip F	20W/m 20	1900K GW 2300K LW 2700K SW 3000K WW 3500K PW 4000K NW 5000K DW 6000K W	>80 8 >90 9	3-in-1 Dimming D DALI Dimming A Non dimming N		SEL Whole B SEL Individual D	SEL C Customized S
LLS	-		LS 4067		F		D	F	S		S 2500	-	R	20	LW	8	D	-	D	C
LLS	-		LS 4067		F		D	F	S		S 2500	-					-		B	C

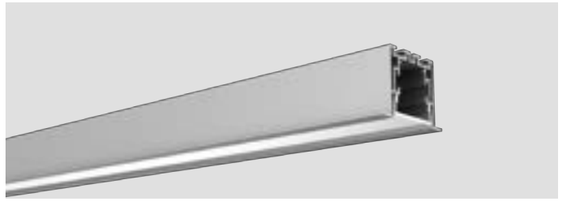
Ordering profile components SEL- LLS-LS4067FDFSS2500-BC

Ordering luminaires kits SEL-LLS-LS4067FDFSS2500-R20LW8D-DC

SEL-LE5535

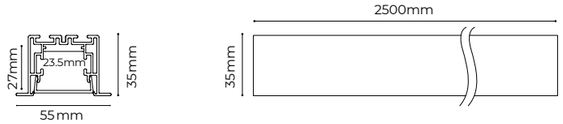
- Creative magnetic end cap, connect in seconds
- Designed in anti-leaky block piece, perfect details
- PC diffuser imported from Germany, producing homogenous & soft lighting
- Provide standard extenders, customizable interconnected corners
- Recessed installation with two optional accessories of N-shaped buckle and butterfly clip
- Won the IF Design Awards 2016

Silver Black White



Basic Parameters

Profile material	AL6063-T5
Surface processing	Spraying RAL9003 ○ Spraying RAL9005 ● Anodizing
Diffuser material	PC
Heat dissipation capability	Max 33W/m
Transmittance	>85%



Profile Components ŏ

ProfileÂ 1	L2500Â W55Â H35mm	
DiffuserÂ 1	L2500Â W342Â H10.2mm	
End capÂ 2	EC-LE5535 L55Â W35Â H18mm	

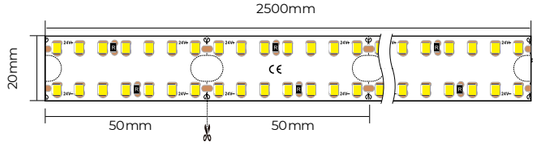
Lighting Source

Flexible Strip

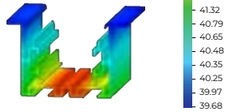
Model	CRI	LumensŮ	Voltage	Typ.power	Size	LEDs/meter	Cutting unit
D8280-24V-20mm	λ 80 λ 95	2700LM/m 2290LM/m	24V	20W/m	2500Â 20Â 1.5mm	280LEDs	14 LEDs/50mm
DS8320-48V-20mm	λ 80 λ 90	3100LM/m	48V	20W/m	2500Â 20Â 1.5mm	320LEDs	16 LEDs/50mm

Rigid modular

Model	CRI	LumensŮ	Voltage	Typ.power	Size	LEDs/meter	Cutting unit
DY8280-24V-23mm	λ 80 λ 95	2700LM/m 2290LM/m	24V	20W/m	499Â 23Â 5.6mm	280LEDs	14 LEDs/50mm



Temperature ambient: 25ç
LED strip: D8280-24V-20mm(20W/m)



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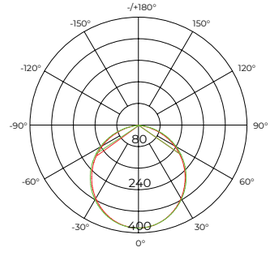
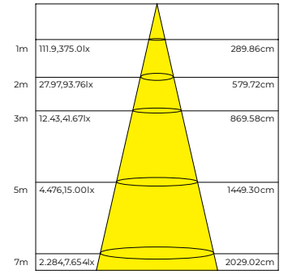


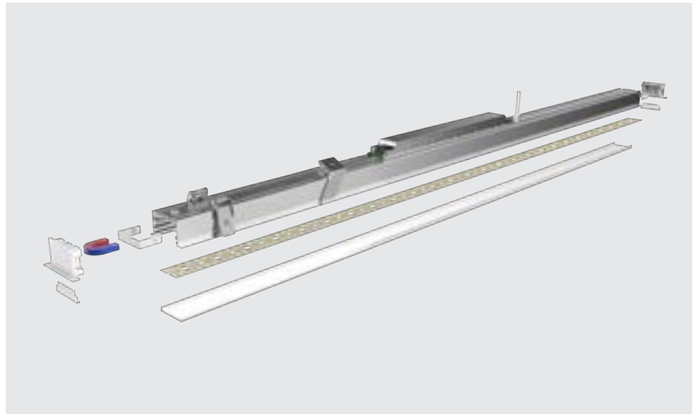
PHOTOMETRIC OF 1.2M LUMINAIRE (D8280-24V-20mm)



Height Eavg,Emax Angle:110.79deg Diameter

Installation Accessories

Recessed Accessories (N-shaped buckle)	RN-04 107.3Â 45Â 39.5mm	
Recessed Accessories (**butterfly clip**)	RB-02 68.5Â 35Â 31.6mm	
Cable clip	BG-02	
Reflective paper	BG-13 15000Â 16Â 0.075mm	
Integrated track cabling accessories	CM-XX	



Customizable interconnected corners ③

"L"-type	L90-LE5535 107Â 107Â 35mm	
"L"-type(inner)	L90N-LE5535 100Â 100Â 55mm	
"L"-type (exterior)	L90W-LE5535 100Â 100Â 55mm	
"T"-type	T90-LE5535 150Â 107Â 35mm	
"X"-type	X90-LE5535 150Â 150Â 35mm	

Standard extenders

180äextender	EX-E1		"Y"-type (120à)	EX-E9	
"T"-type (90à)	EX-E4		"T"-type(60à+120à)	EX-E12	
"L"-type (60à)	EX-E10		"L"-type (90à)	EX-E2	
"L"-type (120à)	EX-E8		"X"-type (90à)	EX-E5	
"X"-type(60à+120à)	EX-E11		"7"-type (60à)	EX-E7	
"7"-type (90à)	EX-E3		"7"-type (120à)	EX-E6	

Power Supply ④

Model	Size	Output voltage	Output Power	Drawing
BSD-V24-065S	346Â 30Â 23.5mm	24VDC	65W	
BDD-V24-065S	346Â 30Â 23.5mm	24VDC	65W	
BN-V24-060P	305Â 30Â 17mm	24VDC	60W	
BSD-V24-065S	346Â 30Â 23.5mm	48VDC	65W	
BSD-V24-100S	346Â 30Â 23.5mm	48VDC	100W	

ŏ Parts of profile components can be purchased separately
Ů The luminous flux is the testing result of 4000K product
ů Customizable corner
Ű Can select power supply with lower power according to the actual power of luminaires

Ordering Code

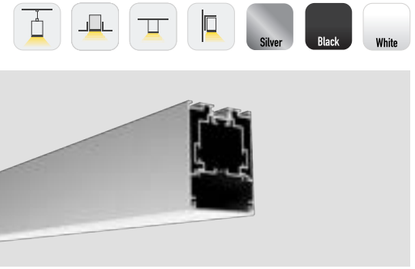
Category	-	Series		Section Size	Diffuser Shape	Diffuser Nature	Carrier Style	Profile Color	End Cap Style	Length	-	Light Source Type	Light Source Power	CCT	CRI	Power Type	-	Package	Label Type
LLS	-	Recessed with trim	LE	5535	Flat F	Diffuser D	No carrier X	Silver S White W Black B	Holeless end cap S	2500mm	-	24VDC Rigid module R 24VDC Flexible strip F	20W/m 20	1900K GW 2300K LW 2700K SW 3000K WW 3500K PW 4000K NW 5000K DW 6000K W	>80 8 >90 9	3-in-1 Dimming D DALI Dimming A Non dimming N		SEL Whole B SEL Individual D	SEL C Customized S
LLS	-		LE	5535	F	D	X	S	S	2500	-	R	20	LW	8	D	-	D	C
LLS	-		LE	5535	F	D	X	S	S	2500	-						-	B	C

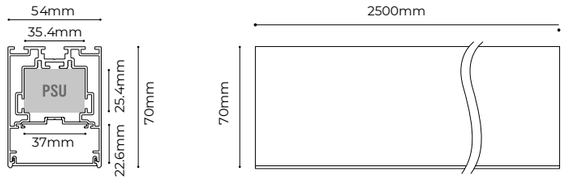
Ordering profile components SEL-LLS-LE5535FDXSS2500-BC

Ordering luminaires kits SEL-LLS-LE5535FDXSS2500-R20LW8D-DC

SEL-LS5470(F)

· Creative magnetic end cap, connect in seconds
· Designed in creative carrier buckle extremely convenient for installation and maintenance
· Designed in anti-leaky block piece, perfect details
· PC diffuser imported from Germany, producing homogenous & soft lighting
· 50m/roll flexible diffuser, PC diffuser, aluminium blind diffuser
· Provide standard extenders, customizable interconnected corners
· Built-in linear power supply, invisible and beautiful
· Various installation ways: pendant, recessed, surface and wall mounted





Basic Parameters

Profile material	AL6063-T5	
Surface processing	Spraying RAL9003 ○ Spraying RAL9005 ●	Anodizing
Diffuser material	PC	
Heat dissipation capability	Max 38W/m	
Transmittance	>75%	

Profile Components ŏ

ProfileÂ 1	L2500Â W54Â H70mm	
DiffuserÂ 1	L2500Â W47.5Â H10mm	
Flexible diffuser	CV-LS5470FD50000(F) L50000Â W47.5Â H10mm	
Aluminium blind diffuser	CV-LS5470FB2500(F)-S L2500Â W47.5Â H10mm	
Black diffuser	CV-LS5470FC2500(F)-B L2500Â W47.5Â H10mm	
End capÂ 2	EC-LS5470(F) L54Â W70Â H11.5mm	
Quick lockerÂ 4	BK-02 L32Â W22Â H13mm	

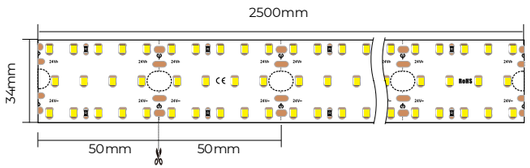
Lighting Source

Flexible Strip

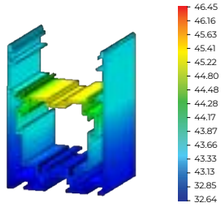
Model	CRI	LumensŰ	Voltage	Typ.power	Size	LEDs/meter	Cutting unit
D8280-24V-34mm	λ 80 λ 95	3250LM/m 2760LM/m	24V	25W/m	2500Â 34Â 1.5mm	280LEDs	14LEDs/50mm
DS8320-48V-34mm	λ 80 λ 90	3500LM/m	48V	25W/m	2500Â 34Â 1.5mm	320LEDs	16LEDs/50mm

Rigid modular

Model	CRI	LumensŰ	Voltage	Typ.power	Size	LEDs/meter	Cutting unit
DY8280-24V-36mm	λ 80 λ 95	3250LM/m 2760LM/m	24V	25W/m	299Â 36Â 5.6mm 499Â 36Â 5.6mm	280LEDs	14 LEDs/50mm
DY8560SWW-24V-36mm	λ 80	2740LM/m	24V	25W/m	499Â 36Â 5.6mm	560LEDs	28LEDs/50mm



Temperature ambient: 25ç
LED strip: D8280-24V-34mm(25W/m)



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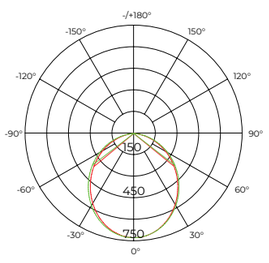
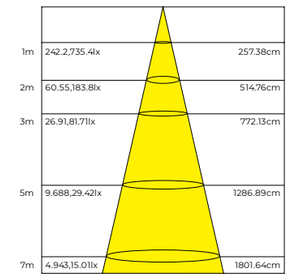
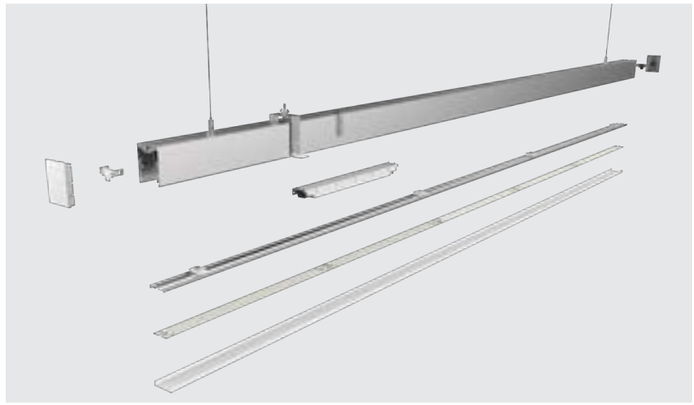




PHOTOMETRIC OF 1.2M LUMINAIRE (D8280-24V-34mm)

Installation Accessories

Pendant cable (with junction box)	PY-LSXX 2m/4m	
Pendant cable	PN-LXX 2m/4m	
Recessed buckle	RE-03 110Â 25Â 82mm	
Surface mounted buckle	WL-02 50Â 18Â 34mm	
Screw set	CL-01 M3.5Â 40mm	
Cable clip	CL-06 90.5Â 54Â 5.9mm	
Reflective paper	15000Â 16Â 0.075mm	
Integrated track cabling accessories	CM-XX	



Customizable interconnected corners ③

"L"-type	L90-LS5470(F) 100Â 100Â 70mm	
"L"-type (inner)	L90N-LS5470(F) 100Â 100Â 54mm	
"L"-type (exterior)	L90W-LS5470(F) 150Â 150Â 54mm	
"T"-type	T90-LS5470(F) 150Â 100Â 70mm	
"X"-type	X90-LS5470(F) 150Â 150Â 70mm	

Standard extenders

180ãextender	EX-E1		"Y"-type (120ã)	EX-E9	
"T"-type (90ã)	EX-E4		"T"-type(60ã+120ã)	EX-E12	
"L"-type (60ã)	EX-E10		"L"-type (90ã)	EX-E2	
"L"-type (120ã)	EX-E8		"X"-type (90ã)	EX-E5	
"X"-type(60ã+120ã)	EX-E11		"7"-type (60ã)	EX-E7	
"7"-type (90ã)	EX-E3		"7"-type (120ã)	EX-E6	
Splice bar	EX-23 50Â 10Â 10mm		Whole lamp splice 80Â 50Â 6mm	EX-24	

Power Supply ④

Model	Size	Output voltage	Output Power	Drawing
BSD-V24-065S	346Â 30Â 23.5mm	24VDC	65W	
BDD-V24-065S	346Â 30Â 23.5mm	24VDC	65W	
BN-V24-100P	320Â 30Â 18.3mm	24VDC	100W	
BSD-V48-065S	346X29.5X23.5mm	48VDC	65W	
BSD-V48-100S	346X29.5X23.5mm	48VDC	100W	

ŏ Parts of profile components can be purchased separately
Ű The luminous flux is the testing result of 4000K product
ŭ Customizable corner
Ű Can select power supply with lower power according to the actual power of luminaires

Ordering Code

Category	Series	Section Size	Diffuser Shape	Diffuser Nature	Carrier Style	Profile Color	End Cap Style	Length	Version	Light Source Type	Light Source Power	CCT	CRI	Power Type	Package	Label Type
LLS -	Recssed with trim LS	5470	Flat F	Diffuser D	Flat F	Silver S White W Black B	Holeless end cap S	2500mm	N F□ -	24VDC Rigid module R 24VDC Flexible strip F	25W/m 25	1900K GW 2300K LW 2700K SW 3000K WW 3500K PW 4000K NW 5000K DW 6000K W	>80 8 >95 H	3-in-1 Dimming D DALI Dimming A Non dimming N	SEL Whole B SEL Individual D	SEL C Customized S
LLS -	LS 5470	F	D		F	S	S	2500	(F) -	R	25	LW	8	D -	D	C
LLS -	LS 5470	F	D		F	S	S	2500	(F) -					-	B	C

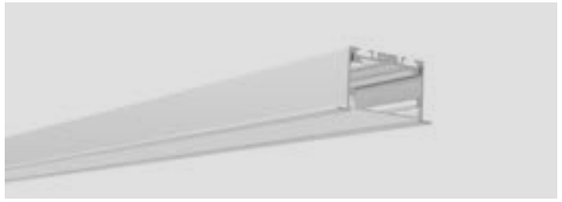
Ordering profile components SEL-LLS-LS5470FDFSS2500(F)-BC

Ordering luminaires kits SEL-LLS-LS5470FDFSS2500(F)-R25LW8D-□□

SEL-LE6935(F)

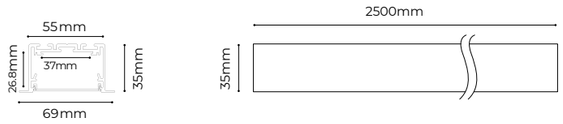
- Creative magnetic end cap, connect in seconds
- Designed in anti-leaky block piece, perfect details
- PC diffuser imported from Germany, producing homogenous & soft lighting
- Provide standard extenders, customizable interconnected corners
- Recessed installation with two optional accessories of N-shaped buckle and butterfly clip
- Won the IF Design Awards 2016

Silver Black White



Basic Parameters

Profile material	AL6063-T5
Surface processing	Spraying RAL9003 ○ Spraying RAL9005 ● Anodizing
Diffuser material	PC
Heat dissipation capability	Max 38W/m
Transmittance	>85%



Profile Components ŏ

ProfileÂ 1	L2500Â W69Â H35mm	
DiffuserÂ 1	47.5Â 10Â 2500mm	
Flexible diffuser	CV-LE6935FD50000(F) L50000Â W47.5Â H10mm	
Aluminium blind diffuser	CV-LE6935FB2500(F)-S L2500Â W47.5Â H10mm	
Black diffuser	CV-LE6935FC2500(F)-B L2500Â W47.5Â H10mm	
End capÂ 2	EC-LE6935(F) L69Â W35Â H22mm	

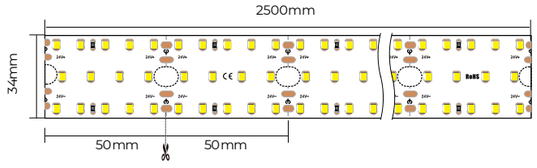
Lighting Source

Flexible Strip

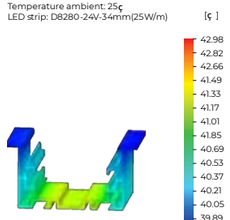
Model	CRI	LumensŨ	Voltage	Typ.power	Size	LEDs/meter	Cutting unit
D8280-24V-34mm	λ 80 λ 95	3250LM/m 2760LM/m	24V	25W/m	2500Â 34Â 1.5mm	280LEDs	14LEDs/50mm
D8560SWW-24V-34mm	λ 80	2740LM/m	24V	25W/m	2500Â 34Â 1.5mm	560LEDs	28LEDs/50mm
DS8320-48V-34mm	λ 80 λ 90	3500LM/m	48V	25W/m	2500Â 34Â 1.5mm	320LEDs	16LEDs/50mm

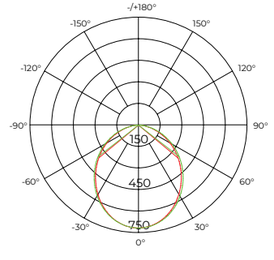
Rigid modular

Model	CRI	LumensŨ	Voltage	Typ.power	Size	LEDs/meter	Cutting unit
DY8280-24V-36mm	λ 80 λ 95	3250LM/m 2760LM/m	24V	25W/m	499Â 36Â 5.6mm	280LEDs	14 LEDs/50mm
DY8560SWW-24V-36mm	λ 80	2740LM/m	24V	25W/m	499Â 36Â 5.6mm	560LEDs	28LEDs/50mm

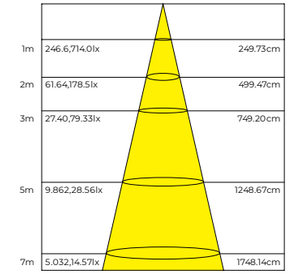


Temperature ambient: 25ç
LED strip: D8280-24V-34mm(25W/m) (ç)





PHOTOMETRIC OF 1.2M LUMINAIRE (D8280-24V-34mm)



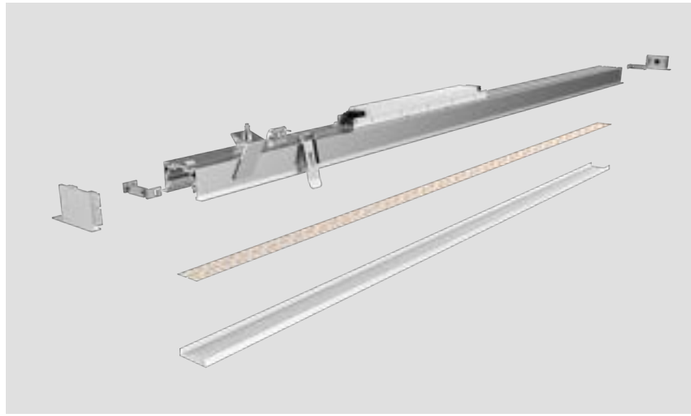
Height Eavg,Emax Angle:102.62deg Diameter

Installation Accessories

Recessed Accessories (N-shaped buckle)	RN-05 99.8Â 59Â 39.5mm	
Recessed Accessories (**butterfly clip**)	RB-02 68.5Â 35Â 31.6mm	
Reflective paper	BG-14 15000Â 19Â 0.188mm	
Integrated track cabling accessories	CM-XX	

Customizable interconnected corners ③

"L"-type	L90-LE5535 107Â 107Â 35mm	
"L"-type(inner)	L90N-LE5535 100Â 100Â 55mm	
"L"-type (exterior)	L90W-LE5535 100Â 100Â 55mm	
"T"-type	T90-LE5535 150Â 107Â 35mm	
"X"-type	X90-LE5535 150Â 150Â 35mm	



Standard extenders

180äextender	EX-E1		"Y"-type (120ä)	EX-E9	
"T"-type (90ä)	EX-E4		"T"-type(60ä+120ä)	EX-E12	
"L"-type (60ä)	EX-E10		"L"-type (90ä)	EX-E2	
"L"-type (120ä)	EX-E8		"X"-type (90ä)	EX-E5	
"X"-type(60ä+120ä)	EX-E11		"7"-type (60ä)	EX-E7	
"7"-type (90ä)	EX-E3		"7"-type (120ä)	EX-E6	
Splice bar	EX-17 50Â 9Â 22.5mm				

Power Supply ④

Model	Size	Output voltage	Output Power	Drawing
BSD-V24-065S	346Â 30Â 23.5mm	24VDC	65W	
BDD-V24-065S	346Â 30Â 23.5mm	24VDC	65W	
BN-V24-100P	320Â 30Â 18.3mm	24VDC	100W	
BSD-V48-065S	346X29.5X23.5mm	48VDC	65W	
BSD-V48-100S	346X29.5X23.5mm	48VDC	100W	

ŏ Parts of profile components can be purchased separately
Ũ The luminous flux is the testing result of 4000K product
ŭ Customizable corner
Ũ Can select power supply with lower power according to the actual power of luminaires

Ordering Code

Category	-	Series	Section Size	Diffuser Shape	Diffuser Nature	Carrier Style	Profile Color	End Cap Style	Length	Version	-	Light Source Type	Light Source Power	CCT	CRI	Power Type	-	Package	Label Type
LLS	-	Recssed with trim LS	6935	Flat F	Diffuser D No diffuser X	No carrier X	Silver S White W Black B	Holeless end cap S	2500mm	N FE	-	24VDC Rigid module R 24VDC Flexible strip F	25W/m 25	1900K GW 2300K LW 2700K SW 3000K WW 3500K PW 4000K NW 5000K DW 6000K W	>80 8 >90 9	3-in-1 Dimming D DALI Dimming A Non dimming N		SEL Whole SEL Individual D	SEL C Customized S
LLS	-		LS 6935	F	D	X	S	S	2500	(F)	-	R	25	LW	8	D	-	D	C
LLS	-		LS 6935	F	D	X	S	S	2500	(F)	-						-	B	C

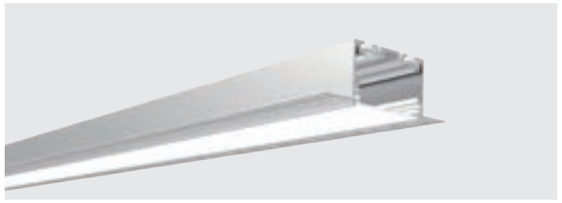
Ordering profile components SEL-LLS-LE6935FDXSS2500(F)-BC

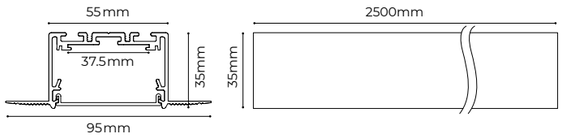
Ordering luminaires kits SEL-LLS-LE6935FDXSS2500-R25LW8D(F)-DC

SEL-LR5535(A)

- Several optional diffuser: general PC diffuser, flexible PC diffuser, black diffuser, aluminium blind diffuser
- 50mm large luminous surface, trimless recessed design,integrated into architecture
- Leakage proof shield design, perfect details
- AL6063-T5 aluminum profile with high-quality surface treatment, black, white and silver are optional
- Multiple optional connectors:180° direct connection, L type, T type, X type

Silver Black White





Basic Parameters

Profile material	AL6063-T5
Surface processing	Spraying RAL9003 ○ Spraying RAL9005 ● Anodizing
Diffuser material	PC
Heat dissipation capability	Max 38W/m
Transmittance	>86%

Profile Components ŏ

ProfileÂ 1	L2500Â W95Â H35mm	
DiffuserÂ 1	L2500Â W47.5Â H10mm	
Flexible diffuser	CV-LR5535FD50000(A) L50000Â W47.5Â H10mm	
Aluminium blind diffuser	CV-LR5535FB2500(A)-S L2500Â W47.5Â H10mm	
Black diffuser	CV-LR5535FC2500(A)-B L2500Â W47.5Â H10mm	
End capÂ 2	EC-LR5535(A) L55Â W35Â H22mm	

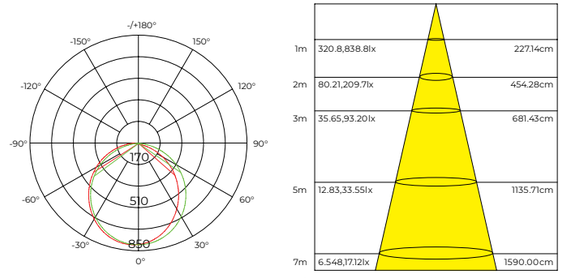
Lighting Source

Flexible Strip

Model	CRI	LumensŨ	Voltage	Typ.power	Size	LEDs/meter	Cutting unit
D8280-24V-34mm	λ 80 λ 95	3250LM/m 2760LM/m	24V	25W/m	2500Â 34Â 1.5mm	280LEDs	14LEDs/50mm
D8560SWW-24V-34mm	λ 80	2740LM/m	24V	25W/m	2500Â 34Â 1.5mm	560LEDs	28LEDs/50mm
DS8320-48V-34mm	λ 80 λ 90	3500LM/m	48V	25W/m	2500Â 34Â 1.5mm	320LEDs	16LEDs/50mm

Rigid modular

Model	CRI	LumensŨ	Voltage	Typ.power	Size	LEDs/meter	Cutting unit
DY8280-24V-36mm	λ 80 λ 95	3250LM/m 2760LM/m	24V	25W/m	499Â 36Â 5.6mm	280LEDs	14 LEDs/50mm
DY8560SWW-24V-36mm	λ 80	2740LM/m	24V	25W/m	499Â 36Â 5.6mm	560LEDs	28LEDs/50mm



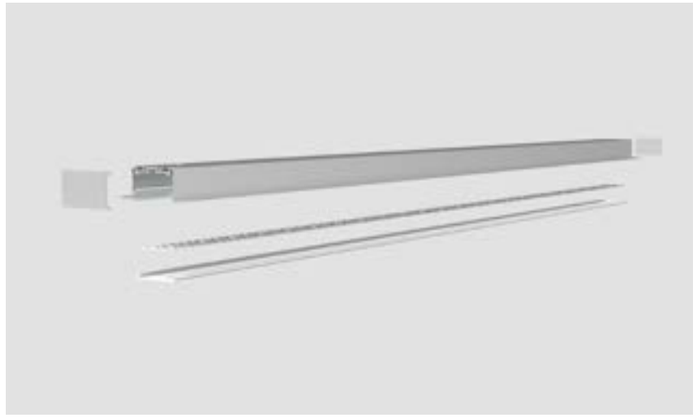
PHOTOMETRIC OF 1.2M LUMINAIRE (D8280-24V-34mm)

Installation Accessories

Install screw	CL-01 3.5Â 30mm	
Reflective paper	BG-14 15000Â 19Â 0.188mm	

Customizable interconnected corners ③

"L"-type	L90-LE5535 107Â 107Â 35mm	
"L"-type(inner)	L90N-LE5535 100Â 100Â 55mm	
"L"-type (exterior)	L90W-LE5535 100Â 100Â 55mm	
"T"-type	T90-LE5535 150Â 107Â 35mm	
"X"-type	X90-LE5535 150Â 150Â 35mm	



Standard extenders

180ãextender	EX-E1		"Y"-type (120ã)	EX-E9	
"T"-type (90ã)	EX-E4		"T"-type(60ã+120ã)	EX-E12	
"L"-type (60ã)	EX-E10		"L"-type (90ã)	EX-E2	
"L"-type (120ã)	EX-E8		"X"-type (90ã)	EX-E5	
"X"-type(60ã+120ã)	EX-E11		"7"-type (60ã)	EX-E7	
"7"-type (90ã)	EX-E3		"7"-type (120ã)	EX-E6	
Splice bar	EX-17 50Â 9Â 22.5mm				

Power Supply ④

Model	Size	Output voltage	Output Power	Drawing
BSD-V24-065S	346Â 30Â 23.5mm	24VDC	65W	
BDD-V24-065S	346Â 30Â 23.5mm	24VDC	65W	
BN-V24-100P	320Â 30Â 18.3mm	24VDC	100W	
BSD-V48-065S	346X29.5X23.5mm	48VDC	65W	
BSD-V48-100S	346X29.5X23.5mm	48VDC	100W	

ŏ Parts of profile components can be purchased separately
Ũ The luminous flux is the testing result of 4000K product
ŭ Customizable corner
Ũ Can select power supply with lower power according to the actual power of luminaires

Ordering Code

Category	-	Series		Section Size	Diffuser Shape		Diffuser Nature		Carrier Style		Profile Color		End Cap Style		Length	Version	-	Package		Label Type	
LLS	-	Trimless Recssed	LR	5535	Flat	F	Diffuser	D	No carrier	X	Silver	S	Holeless end cap	S	2500mm	(A)	-	SEL Whole	B	SEL	C
							No diffuser	X			White	W						SEL Individual	D	Customized	S
											Black	B									
LLS	-		LR	5535		F		D		X		S		S	2500	(A)	-		B		C

Ordering profile components SEL-LLS-LR5535FDXSS2500(A)-BC

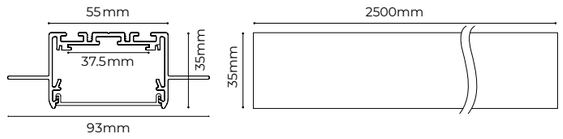
SEL-LR5535(B)

· Several optional diffuser: general PC diffuser, flexible PC diffuser, black diffuser, aluminium blind diffuser
· 50mm large luminous surface, trimless recessed design,integrated into architecture
· Leakage proof shield design, perfect details
· AL6063-T5 aluminum profile with high-quality surface treatment, black, white and silver are optional
· Multiple optional connectors:180° direct connection, L type, T type, X type

Silver Black White

Basic Parameters

Profile material	AL6063-T5
Surface processing	Spraying RAL9003 ○ Spraying RAL9005 ● Anodizing
Diffuser material	PC
Heat dissipation capability	Max 38W/m
Transmittance	>86%



Profile Components ŏ

ProfileÂ 1	L2500Â W93Â H35mm	
DiffuserÂ 1	L2500Â W47.5Â H10mm	
Flexible diffuser	CV-LR5535FD50000(B) L50000Â W47.5Â H10mm	
Aluminium blind diffuser	CV-LR5535FB2500(B)-S L2500Â W47.5Â H10mm	
Black diffuser	CV-LR5535FC2500(B)-B L2500Â W47.5Â H10mm	
End capÂ 2	EC-LR5535(B) L55Â W35Â H22mm	

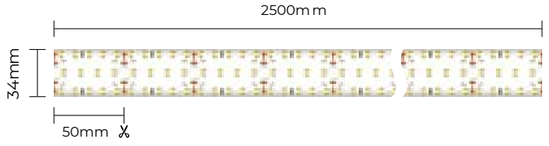
Lighting Source

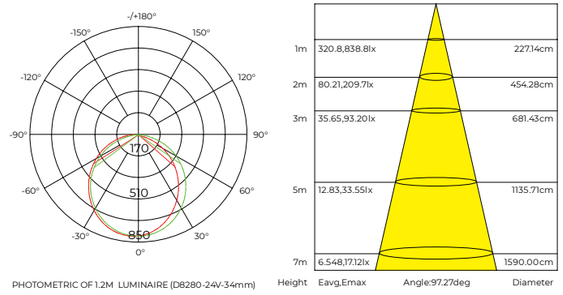
Flexible Strip

Model	CRI	LumensŰ	Voltage	Typ.power	Size	LEDs/meter	Cutting unit
D8280-24V-34mm	λ 80	3250LM/m	24V	25W/m	2500Â 34Â 1.5mm	280LEDs	14LEDs/50mm
D8560SWW-24V-34mm	λ 80	2740LM/m	24V	25W/m	2500Â 34Â 1.5mm	560LEDs	28LEDs/50mm
DS8320-48V-34mm	λ 80 λ 90	3500LM/m	48V	25W/m	2500Â 34Â 1.5mm	320LEDs	16LEDs/50mm

Rigid modular

Model	CRI	LumensŰ	Voltage	Typ.power	Size	LEDs/meter	Cutting unit
DY8280-24V-36mm	λ 80 λ 95	3250LM/m 2760LM/m	24V	25W/m	499Â 36Â 5.6mm	280LEDs	14 LEDs/50mm
DY8560SWW-24V-36mm	λ 80	2740LM/m	24V	25W/m	499Â 36Â 5.6mm	560LEDs	28LEDs/50mm

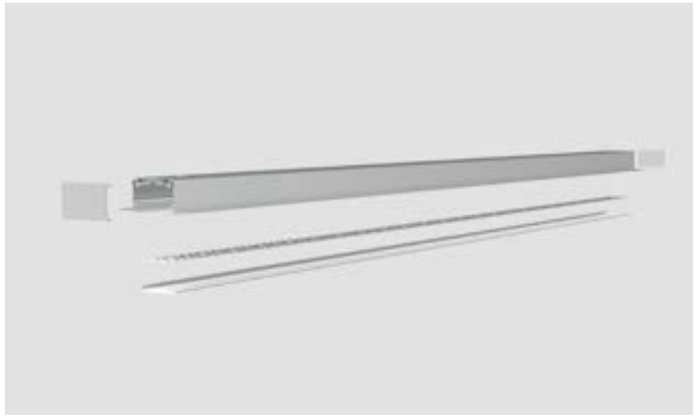




PHOTOMETRIC OF 1.2M LUMINAIRE (D8280-24V-34mm)

Installation Accessories

Install screw	CL-01 3.5Â 30mm	
Reflective paper	BG-14 15000Â 19Â 0.188mm	



Customizable interconnected corners ③

"L"-type	L90-LR5535(B) 107Â 107Â 35mm	
"L"-type (inner)	L90N-LR5535(B) 100Â 100Â 69mm	
"L"-type (exterior)	L90W-LR5535(B) 100Â 100Â 69mm	
"T"-type	T90-LR5535(B) 150Â 107Â 35mm	
"X"-type	X90-LR5535(B) 150Â 150Â 35mm	

Standard extenders

180ãextender	EX-E1		"Y"-type (120ã)	EX-E9	
"T"-type (90ã)	EX-E4		"T"-type(60ã+120ã)	EX-E12	
"L"-type (60ã)	EX-E10		"L"-type (90ã)	EX-E2	
"L"-type (120ã)	EX-E8		"X"-type (90ã)	EX-E5	
"X"-type(60ã+120ã)	EX-E11		"7"-type (60ã)	EX-E7	
"7"-type (90ã)	EX-E3		"7"-type (120ã)	EX-E6	
Splice bar	EX-17 50Â 9Â 22.5mm				

Power Supply ④

Model	Size	Output voltage	Output Power	Drawing
BSD-V24-065S	346Â 30Â 23.5mm	24VDC	65W	
BDD-V24-065S	346Â 30Â 23.5mm	24VDC	65W	
BN-V24-100P	320Â 30Â 18.3mm	24VDC	100W	
BSD-V48-065S	346X29.5X23.5mm	48VDC	65W	
BSD-V48-100S	346X29.5X23.5mm	48VDC	100W	

ŏ Parts of profile components can be purchased separately
Ű The luminous flux is the testing result of 4000K product
ŭ Customizable corner
Ũ Can select power supply with lower power according to the actual power of luminaires

Ordering Code

Category	-	Series		Section Size	Diffuser Shape		Diffuser Nature		Carrier Style		Profile Color		End Cap Style		Length	Version	-	Package		Label Type	
LLS	-	Trimless Recessed	LR	5535	Flat	F	Diffuser	D	No carrier	X	Silver	S	Holeless end cap	S	2500mm	(B)	-	SEL Whole	B	SEL	C
							No diffuser	X			White	W						SEL Individual	D	Customized	S
											Black	B									
LLS	-		LR	5535		F		D		X		S		S	2500	(B)	-		B		C

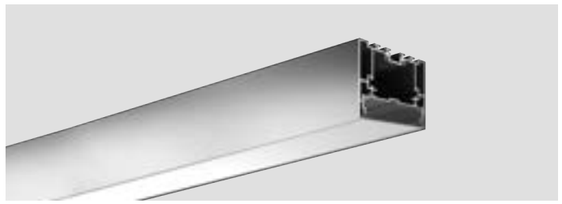
Ordering profile components SEL-LLS-LR5535FDXSS2500(B)-BC

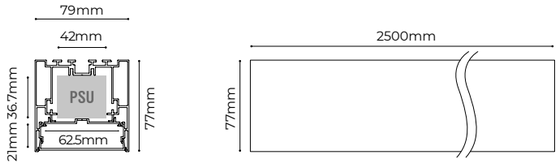
Linear Lighting System

SEL-LS7977

· Creative magnetic end cap, connect in seconds
· Designed in creative carrier buckle extremely convenient for installation and maintenance
· Designed in anti-leaky block piece, perfect details
· PC diffuser imported from Germany, producing homogenous & soft lighting
· Provide standard extenders, customizable interconnected corners
· Built-in linear power supply, invisible and beautiful
· Various installation ways: pendant, recessed and surface mounted

Silver Black White





Basic Parameters

Profile material	AL6063-T5
Surface processing	Spraying RAL9003 ○ Spraying RAL9005 ● Anodizing
Diffuser material	PC
Heat dissipation capability	Max 42W/m
Transmittance	>85%

Lighting Source

Flexible Strip

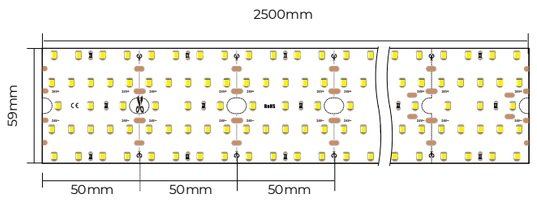
Model	CRI	LumensŨ	Voltage	Typ.power	Size	LEDs/meter	Cutting unit
D8420-24V-59mm	λ 80 λ 95	3900LM/m 3310LM/m	24V	30W/m	2500Â 59Â 1.5mm	420LEDs	21 LEDs/50mm
DS8480-48V-59mm	λ 80 λ 90	4600LM/m	48V	30W/m	2500Â 59Â 1.5mm	480LEDs	16 LEDs/33.3mm

Rigid modular

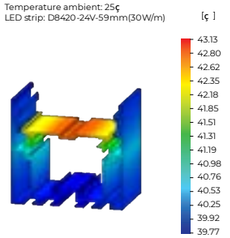
Model	CRI	LumensŨ	Voltage	Typ.power	Size	LEDs/meter	Cutting unit
DY8280-24V-62mm	λ 80 λ 95	3900LM/m 3310LM/m	24V	30W/m	499Â 62Â 5.6mm	420LEDs	21 LEDs/50mm

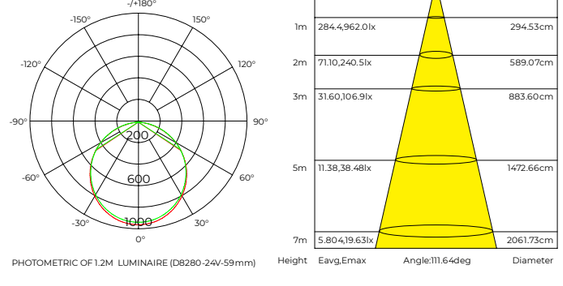
Profile Components ŏ

Profile & CarrierÂ 1	L2500Â W79Â H77mm	
DiffuserÂ 1	L2500Â W72.3Â H10mm	
End capÂ 2	EC-LS7977 L79Â W77Â H11.5mm	
Quick lockerÂ 4	BK-03 L48.5Â W22Â H9mm	



Temperature ambient: 25ç
LED strip: D8420-24V-59mm(30W/m)





PHOTOMETRIC OF 1.2M LUMINAIRE (D8280-24V-59mm)

Installation Accessories

Pendant cable (with junction box)	PY-LSXX 2m/4m	
Pendant cable	PN-LXX 2m/4m	
Recessed buckle	RE-04 135.4Â 25Â 90mm	
Surface mounted buckle	CL-09 126Â 54Â 5.9mm	
Screw set	CL-01 M3.5Â 40mm	
Cable clip	BG-02	
Reflective paper	BG-13 15000Â 16Â 0.075mm	
Integrated track cabling accessories	CM-XX	

Customizable interconnected corners ③

"L"-type	L90-LS7977 150Â 150Â 77mm	
"L"-type (inner)	L90N-LS7977 150Â 150Â 79mm	
"L"-type (exterior)	L90W-LS7977 150Â 150Â 79mm	
"T"-type	T90-LS7977 200Â 150Â 77mm	
"X"-type	X90-LS7977 200Â 200Â 77mm	

Standard extenders

180äextender	EX-E1		"Y"-type (120ä)	EX-E9	
"T"-type (90ä)	EX-E4		"T"-type(60ä+120ä)	EX-E12	
"L"-type (60ä)	EX-E10		"L"-type (90ä)	EX-E2	
"L"-type (120ä)	EX-E8		"X"-type (90ä)	EX-E5	
"X"-type(60ä+120ä)	EX-E11		"7"-type (60ä)	EX-E7	
"7"-type (90ä)	EX-E3		"7"-type (120ä)	EX-E6	
Splice bar	EX-23 50Â 10Â 10mm				

Power Supply ④

Model	Size	Output voltage	Output Power	Drawing
BSD-V24-100S	373Â 39Â 27mm	24VDC	100W	
BDD-V24-100S	373Â 39Â 27mm	24VDC	100W	
BN-V24-100P	320Â 30Â 18.3mm	24VDC	100W	
BSD-V48-150S	373X39X27mm	48VDC	150W	
BSD-V48-200S	373X39X27mm	48VDC	200W	

ŏ Parts of profile components can be purchased separately
Ũ The luminous flux is the testing result of 4000K product
ŭ Customizable corner
Ű Can select power supply with lower power according to the actual power of luminaires

Ordering Code

Category	-	Series	Section Size	Diffuser Shape	Diffuser Nature	Carrier Style	Profile Color	End Cap Style	Length	-	Light Source Type	Light Source Power	CCT	CRI	Power Type	-	Package	Label Type
LLS	-	Pendant mounted LS	7977	Flat F	Diffuser D	Flat F	Silver S White W Black B	Holeless end cap S	2500mm	-	24VDC Rigid module R 24VDC Flexible strip F	30W/m 30	1900K GW 2300K LW 2700K SW 3000K WW 3500K PW 4000K NW 5000K DW 6000K W	>80 8 >90 9	3-in-1 Dimming D DALI Dimming A Non dimming N		SEL Whole B SEL Individual D	SEL C Customized S
LLS	-	LS	7977	F	D	F	S	S	2500	-	R	30	LW	8	D	-	D	C
LLS	-	LS	7977	F	D	F	S	S	2500	-						-	B	C

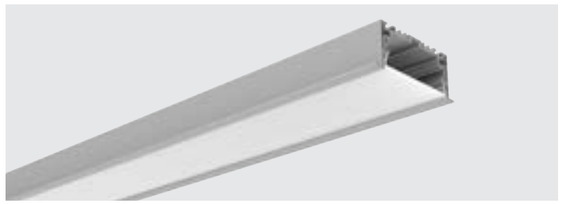
Ordering profile components SEL-LLS-LS7977FDFSS2500-BC

Ordering luminaires kits SEL-LLS-LS7977FDFSS2500-R30LW8D-DC

SEL-LE9435

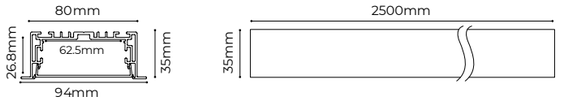
· Creative magnetic end cap, connect in seconds
· Designed in anti-leaky block piece, perfect details
· PC diffuser imported from Germany, producing homogenous & soft lighting
· Provide standard extenders, customizable interconnected corners
· Recessed installation with two optional accessories of N-shaped buckle and butterfly clip
· Won the IF Design Awards 2016

Silver Black White



Basic Parameters

Profile material	AL6063-T5
Surface processing	Spraying RAL9003 ○ Spraying RAL9005 ● Anodizing
Diffuser material	PC
Heat dissipation capability	Max 50W/m
Transmittance	>85%



Profile Components ŏ

ProfileÂ 1	L2500Â W94Â H35mm	
DiffuserÂ 1	L2500Â W72.3Â H10mm	
End capÂ 2	EC-LE9435 L94Â W35Â H18mm	

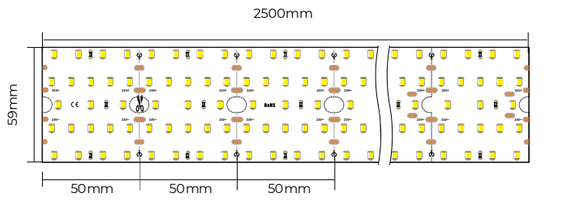
Lighting Source

Flexible Strip

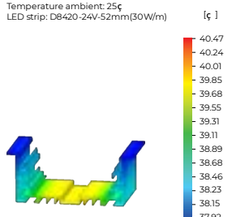
Model	CRI	LumensŨ	Voltage	Typ.power	Size	LEDs/meter	Cutting unit
D8420-24V-59mm	λ 80 λ 95	3900 LM/m 3310LM/m	24V	30W/m	2500Â 59Â 1.5mm	420LEDs	21 LEDs/50mm
DS8480-48V-59mm	λ 80 λ 90	4600 LM/m	48V	30W/m	2500Â 59Â 1.5mm	480LEDs	16 LEDs/33.3mm

Rigid modular

Model	CRI	LumensŨ	Voltage	Typ.power	Size	LEDs/meter	Cutting unit
DY8280-24V-62mm	λ 80 λ 95	3900 LM/m 3310LM/m	24V	30W/m	499Â 62Â 5.6mm	420LEDs	21 LEDs/50mm



Temperature ambient: 25ç
LED strip: D8420-24V-52mm(30W/m)



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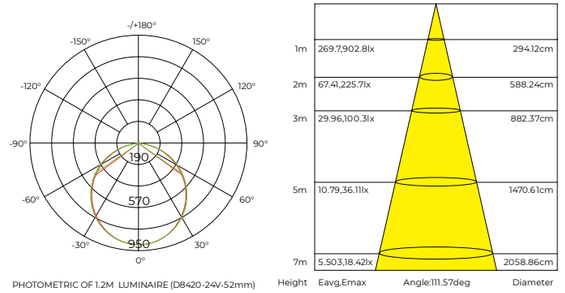


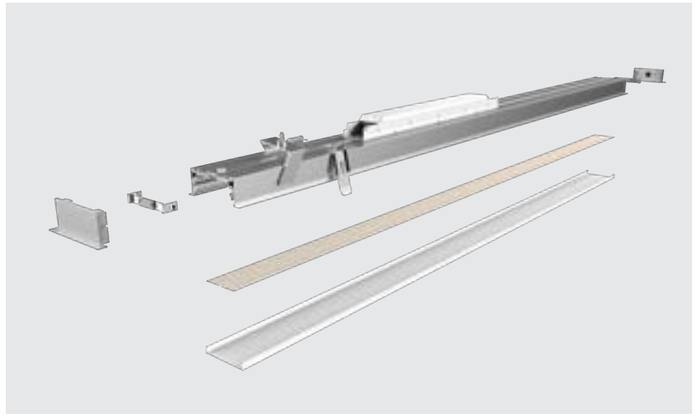
PHOTOMETRIC OF 1.2M LUMINAIRE (D8420-24V-52mm)

Installation Accessories

Recessed Accessories (N-shaped buckle)	RN-06 96Â 84Â 39.5mm	
Recessed Accessories (**butterfly clip**)	RB-02 68.5Â 35Â 31.6mm	
Cable clip	BG-03	
Reflective paper	BG-12 15000Â 11.5Â 0.075mm	
Integrated track cabling accessories	CM-XX	

Customizable interconnected corners ③

"L"-type	L90-LE5535 107Â 107Â 35mm	
"L"-type(inner)	L90N-LE5535 100Â 100Â 55mm	
"L"-type (exterior)	L90W-LE5535 100Â 100Â 55mm	
"T"-type	T90-LE5535 150Â 107Â 35mm	
"X"-type	X90-LE5535 150Â 150Â 35mm	



Standard extenders

180äextender	EX-E1		"Y"-type (120ä)	EX-E9	
"T"-type (90ä)	EX-E4		"T"-type(60ä+120ä)	EX-E12	
"L"-type (60ä)	EX-E10		"L"-type (90ä)	EX-E2	
"L"-type (120ä)	EX-E8		"X"-type (90ä)	EX-E5	
"X"-type(60ä+120ä)	EX-E11		"7"-type (60ä)	EX-E7	
"7"-type (90ä)	EX-E3		"7"-type (120ä)	EX-E6	

Power Supply ④

Model	Size	Output voltage	Output Power	Drawing
BSD-V24-100S	373Â 39Â 27mm	24VDC	100W	
BDD-V24-100S	373Â 39Â 27mm	24VDC	100W	
BN-V24-100P	320Â 30Â 18.3mm	24VDC	100W	
BSD-V48-150S	373X39X27mm	48VDC	150W	
BSD-V48-200S	373X39X27mm	48VDC	200W	

ŏ Parts of profile components can be purchased separately
Ũ The luminous flux is the testing result of 4000K product
ŭ Customizable corner
Ű Can select power supply with lower power according to the actual power of luminaires

Ordering Code

Category	-	Series	Section Size	Diffuser Shape	Diffuser Nature	Carrier Style	Profile Color	End Cap Style	Length	-	Light Source Type	Light Source Power	CCT	CRI	Power Type	-	Package	Label Type
LLS	-	Recessed with trim LE	9435	Flat F	Diffuser D	No carrier X	Silver S White W Black B	Holeless end cap S	2500mm	-	24VDC Rigid module R 24VDC Flexible strip F	30W/m 30	1900K GW 2300K LW 2700K SW 3000K WW 3500K PW 4000K NW 5000K DW 6000K W	>80 8 >90 9	3-in-1 Dimming D DALI Dimming A Non dimming N	SEL Whole B SEL Individual D	SEL C Customized S
LLS -		LE 9435		F	D	X	S	S	2500	-	R	30	LW	8	D -	D	C
LLS -		LE 9435		F	D	X	S	S	2500	-					-	B	C

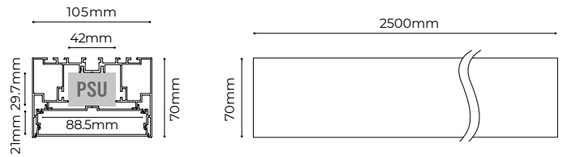
Ordering profile components SEL-LLS-LE9435FDXSS2500-BC
Ordering luminaires kits SEL-LLS-LE9435FDXSS2500-R30LW8D-DC

SEL-LS10570

· Creative magnetic end cap, connect in seconds
· Designed in creative carrier buckle extremely convenient for installation and maintenance
· Designed in anti-leaky block piece, perfect details
· PC diffuser imported from Germany, producing homogenous & soft lighting
· Provide standard extenders, customizable interconnected corners
· Built-in linear power supply, invisible and beautiful
· Various installation ways: pendant, recessed and surface mounted

Basic Parameters

Profile material	AL6063-T5
Surface processing	Spraying RAL9003 ○ Spraying RAL9005 ● Anodizing
Diffuser material	PC
Heat dissipation capability	Max 50W/m
Transmittance	>85%



Profile Components ŏ

Profile & CarrierÂ 1	L2500Â W105Â H70mm	
DiffuserÂ 1	L2500Â W97.7Â H10mm	
End capÂ 2	EC-LS10570 L105Â W70Â H11.5mm	
Quick lockerÂ 4	BK-03 L32Â W49Â H13mm	

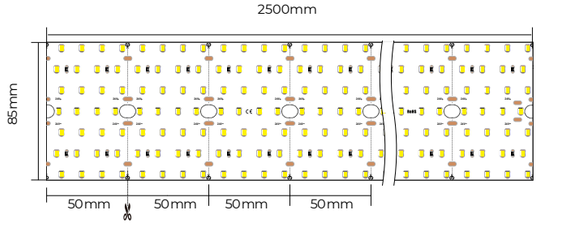
Lighting Source

Flexible Strip

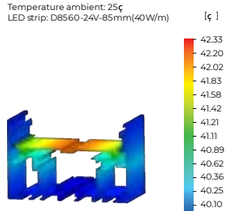
Model	CRI	LumensŨ	Voltage	Typ.power	Size	LEDs/meter	Cutting unit
D8560-24V-85mm	λ 80 λ 95	5050LM/m 4290LM/m	24V	40W/m	2500Â 85Â 1.5mm	560LEDs	28LEDs/50mm
DS8640-48V-85mm	λ 80 λ 90	6200LM/m	48V	40W/m	2500Â 85Â 1.5mm	640LEDs	32LEDs/50mm

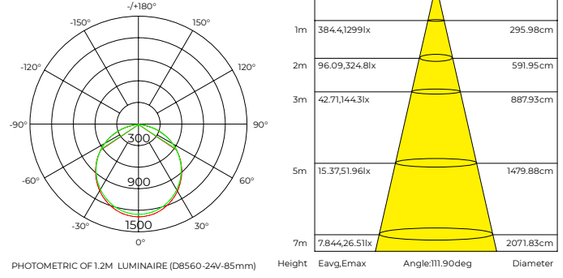
Rigid modular

Model	CRI	LumensŨ	Voltage	Typ.power	Size	LEDs/meter	Cutting unit
DY8560-24V-88mm	λ 80 λ 95	5050LM/m 4290LM/m	24V	40W/m	499Â 88Â 5.6mm	560LEDs	28LEDs/50mm



Temperature ambient: 25ç
LED strip: D8560-24V-85mm(40W/m)





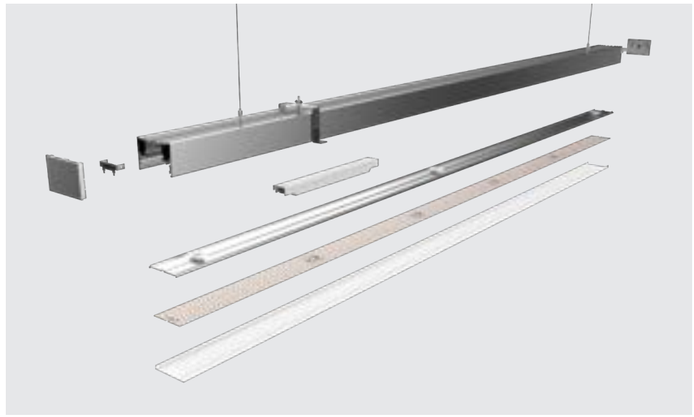
PHOTOMETRIC OF 1.2M LUMINAIRE (D8560-24V-85mm)

Installation Accessories

Pendant cable (with junction box)	PY-LSXX 2m/4m	
Pendant cable	PN-LXX 2m/4m	
Recessed buckle	RE-05 161.4Â 25Â 83mm	
Surface mounted buckle	CL-10 163Â 54Â 5.9mm	
Screw set	CL-01 M3.5Â 40mm	
Cable clip	BG-02	
Reflective paper	BG-13 15000Â 16Â 0.075mm	
Integrated track cabling accessories	CM-XX	

Customizable interconnected corners ③

"L"-type	L90-LS10570 150Â 150Â 70mm	
"L"-type (inner)	L90N-LS10570 150Â 150Â 105mm	
"L"-type (exterior)	L90W-LS10570 150Â 150Â 105mm	
"T"-type	T90-LS10570 200Â 150Â 70mm	
"X"-type	X90-LS10570 200Â 200Â 70mm	



Standard extenders

180äextender	EX-E1		"Y"-type (120ä)	EX-E9	
"T"-type (90ä)	EX-E4		"T"-type(60ä+120ä)	EX-E12	
"L"-type (60ä)	EX-E10		"L"-type (90ä)	EX-E2	
"L"-type (120ä)	EX-E8		"X"-type (90ä)	EX-E5	
"X"-type(60ä+120ä)	EX-E11		"7"-type (60ä)	EX-E7	
"7"-type (90ä)	EX-E3		"7"-type (120ä)	EX-E6	
Splice bar	EX-23 50Â 10Â 10mm				

Power Supply ④

Model	Size	Output voltage	Output Power	Drawing
BSD-V24-100S	373Â 39Â 27mm	24VDC	100W	
BDD-V24-100S	373Â 39Â 27mm	24VDC	100W	
BN-V24-100P	320Â 30Â 18.3mm	24VDC	100W	
BSD-V48-150S	373X39X27mm	48VDC	150W	
BSD-V48-200S	373X39X27mm	48VDC	200W	

ŏ Parts of profile components can be purchased separately
Ũ The luminous flux is the testing result of 4000K product
ŭ Customizable corner
Ű Can select power supply with lower power according to the actual power of luminaires

Ordering Code

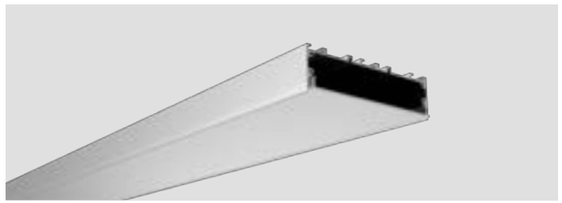
Category	-	Series	Section Size	Diffuser Shape	Diffuser Nature	Carrier Style	Profile Color	End Cap Style	Length	-	Light Source Type	Light Source Power	CCT	CRI	Power Type	-	Package	Label Type
LLS	-	Pendant mounted LS	10570	Flat F	Diffuser D	Flat F	Silver S White W Black B	Holeless end cap S	2500mm	-	24VDC Rigid module R 24VDC Flexible strip F	40W/m 40	1900K GW 2300K LW 2700K SW 3000K WW 3500K PW 4000K NW 5000K DW 6000K W	>80 8 >90 9	3-in-1 Dimming D DALI Dimming A Non dimming N		SEL Whole B SEL Individual D	SEL C Customized S
LLS	-		LS 10570		F	D	F	S	S 2500	-	R	40	LW	8	D	-	D	C
LLS	-		LS 10570		F	D	F	S	S 2500	-						-	B	C

Ordering profile components SEL-LLS-LS10570FDFSS2500-BC

Ordering luminaires kits SEL-LLS-LS10570FDFSS2500-R40LW8D-DC

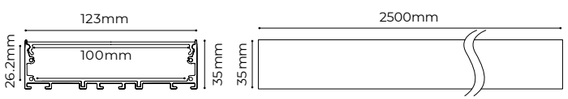
SEL-LS12335

· 120mm large luminous surface, high brightness output
· PC diffuser imported from Germany, producing homogenous & softlighting
· Luminaires interconnection can be realized, convenient installation
· Various installation ways: pendant, and surface mounted



Basic Parameters

Profile material	AL6063-T5
Surface processing	Spraying RAL9003 ○ Spraying RAL9005 ● Anodizing
Diffuser material	PC
Heat dissipation capability	Max 50W/m
Transmittance	>85%



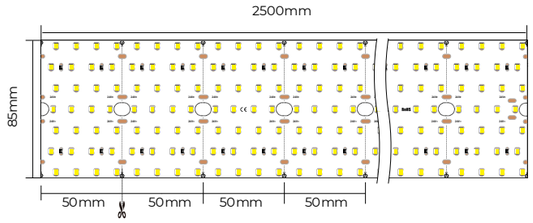
Profile Components ŏ

Profile & CarrierÂ 1	L2500Â W123Â H35mm	
DiffuserÂ 1	L2500Â W120XH9.2mm	
End capÂ 2	EC-LS12335 L123XW35XH2.5mm	

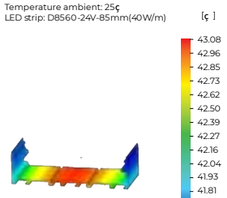
Lighting Source

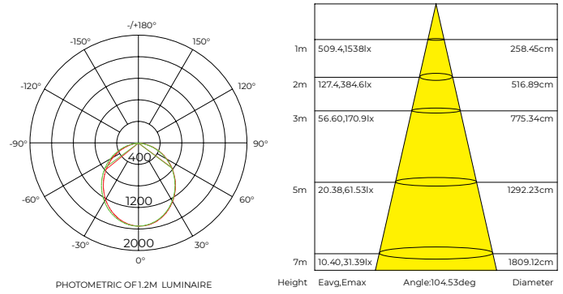
Flexible Strip

Model	CRI	LumensŮ	Voltage	Typ.power	Size	LEDs/meter	Cutting unit
D8560-24V-85mm	λ 80 λ 95	5050LM/m 4290LM/m	24V	40W/m	2500Â 8.5Â 1.5mm	560LEDs	28LEDs/50mm
DS8640-48V-85mm	λ 80 λ 90	6200LM/m	48V	40W/m	2500Â 8.5Â 1.5mm	640LEDs	32LEDs/50mm



Temperature ambient: 25ç
LED strip: D8560-24V-85mm(40W/m)

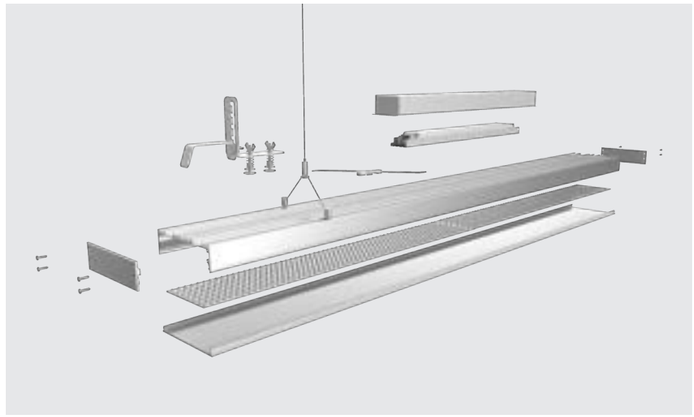




PHOTOMETRIC OF 1.2M LUMINAIRE

Installation Accessories

Pendant cable (with junction box)	PY-FSXX 2m/4m	
Pendant cable	PN-FXX 2m/4m	
Surface mounted buckle	CL-07 189Â 54Â 5.7mm	
Screw set	CL-01 M3.5Â 40mm	
Cable clip	BG-03	



Standard extenders

180äextender	EX-16 50X118.3x6.2mm	

Power Supply ④

Model	Size	Output voltage	Output Power	Drawing
BSD-V24-100S	373Â 39Â 27mm	24VDC	100W	
BDD-V24-100S	373Â 39Â 27mm	24VDC	100W	
BN-V24-100P	320Â 30Â 18.3mm	24VDC	100W	
BSD-V48-150S	373X39X27mm	48VDC	150W	
BSD-V48-200S	373X39X27mm	48VDC	200W	

ŏ Parts of profile components can be purchased separately
Ů The luminous flux is the testing result of 4000K product
ǔ Can select power supply with lower power according to the actual power of luminaires

Ordering Code

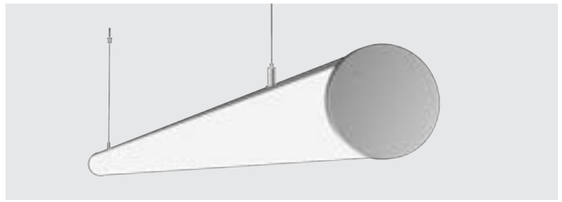
Category	-	Series	Section Size	Diffuser Shape	Diffuser Nature	Carrier Style	Profile Color	End Cap Style	Length	-	Light Source Type	Light Source Power	CCT	CRI	Power Type	-	Package	Label Type
LLS	-	Pendant mounted LS	12335	Flat F	Diffuser D	No carrier X	Silver S White W Black B	Holeless end cap S	2500mm	-	24VDC Rigid module R 24VDC Flexible strip F	40W/m 40	1900K GW 2300K LW 2700K SW 3000K WW 3500K PW 4000K NW 5000K DW 6000K W	>80 8 >90 9	3-in-1 Dimming D DALI Dimming A Non dimming N		SEL Whole B SEL Individual D	SEL C Customized S
LLS	-		LS	F	D	X	S	S	2500	-	R	40	LW	8	D	-	D	C
LLS	-		LS	F	D	X	S	S	2500	-						-	B	C

Ordering profile components SEL-LLS-LS12335FDXSS2500-BC

Ordering luminaires kits SEL-LLS-LS12335FDXSS2500-F40LW8D-DC

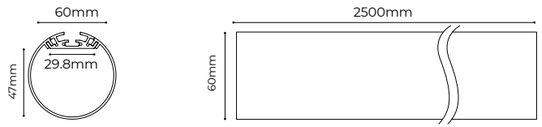
SEL-LT60

· Concise, trendy and unique appearance
· AL6063-T5 aluminum profile with high-quality surface treatment and three optional colors of black,white and silver
· PC diffuser imported from Germany, producing homogenous & soft lighting
· Large light angle delivering better overall lighting effect of space



Basic Parameters

Profile material	AL6063-T5	
Surface processing	Spraying RAL9003 ○ Spraying RAL9005 ●	Anodizing
Diffuser material	PC	
Heat dissipation capability	Max 25W/m	
Transmittance	>85%	



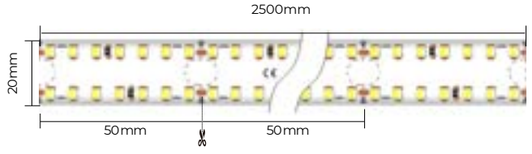
Profile Components ŏ

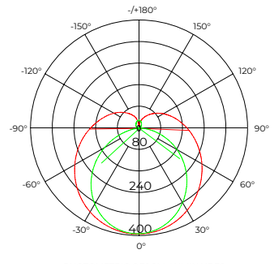
Profile X1	PR-LT60 2500mm	
DiffuserÂ 1	CV-LT60 60x2500mm	
End capÂ 2	EC-LT60 63.4x8mm	

Lighting Source

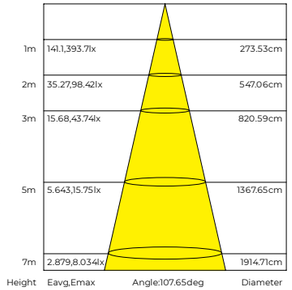
Flexible Strip

Model	CRI	LumensŮ	Voltage	Typ.power	Size	LEDs/meter	Cutting unit
D8280-24V-20mm	λ 80 λ 95	2700LM/m 2290LM/m	24V	20W/m	2500x20x1.5mm	280LEDs	14 LEDs/50mm
DS8320-48V-20mm	λ 80 λ 90	3100LM/m	48V	20W/m	2500Â 20Â 1.5mm	320LEDs	16 LEDs/50mm



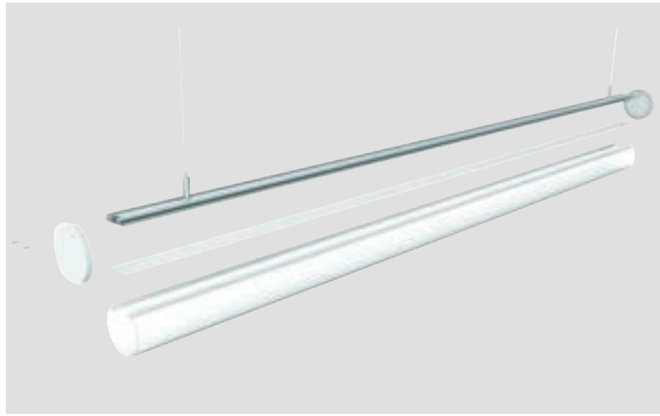


PHOTOMETRIC OF 1.2M LUMINAIRES



Installation Accessories

Pendant cable (with junction box)	PY-SSXX 2m/4m	
Pendant cable	PN-SXX 2m/4m	



Standard extenders

180äextender	EX-09 13.3x2.65x1000mm	

Power Supply ④

Model	Size	Output voltage	Output Power	Drawing
BSD-V24-065S	346Â 30Â 23.5mm	24VDC	65W	
BDD-V24-065S	346Â 30Â 23.5mm	24VDC	65W	
BN-V24-060P	305Â 30Â 17mm	24VDC	60W	
BSD-V24-065S	346Â 30Â 23.5mm	48VDC	65W	
BSD-V24-100S	346Â 30Â 23.5mm	48VDC	100W	

ŏ Parts of profile components can be purchased separately
Ů The luminous flux is the testing result of 4000K product
ŭ Can select power supply with lower power according to the actual power of luminaires

Ordering Code

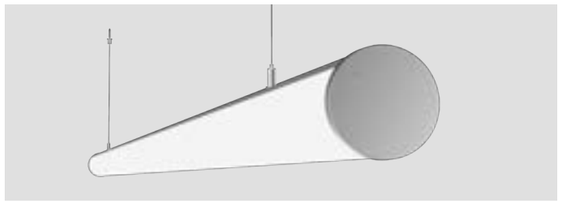
Category	-	Series		Section Size		Diffuser Shape		Diffuser Nature		Carrier Style		Profile Color		End Cap Style		Length	-	Light Source Type		Light Source Power		CCT		CRI		Power Type	-	Package		Label Type	
LLS	-	Pendant tube	LT	60		Curve	C	Diffuser	D	No carrier	X	Silver White Black	S W B	Holeless end cap	S	2500mm	-	24VDC Flexible strip	F	20W/m	20	1900K 2300K 2700K 3000K 3500K 4000K 5000K 6000K	GW LW SW WW PW NW DW W	>80 >90	8 9	3-in-1 Dimming DALI Dimming Non dimming	D A N	SEL Whole SEL Individual	B D	SEL Customized	C S
LLS	-		LT	60		C		D		X		S		S		2500	-		F		20		LW		8		D	-	D		C
LLS	-		LT	60		C		D		X		S		S		2500	-										-	B		C

Ordering profile components SEL-LLS-LT60CDXSS2500-BC

Ordering luminaires kits SEL-LLS-LT60CDXSS2500-F20LW8D-DC

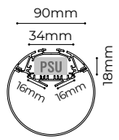
SEL-LT90

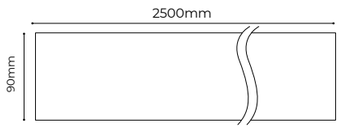
· Concise, trendy and unique appearance
· AL6063-T5 aluminum profile with high-quality surface treatment and three optional colors of black,white and silver
·PC diffuser imported from Germany, producing homogenous & soft lighting
· Large light angle delivering better overall lighting effect of space
· Built-in linear power supply, invisible and beautiful
· Two installation ways: pendant and surface mounted



Basic Parameters

Profile material	AL6063-T5	
Surface processing	Spraying RAL9003 ○ Spraying RAL9005 ●	Anodizing
Diffuser material	PC	
Heat dissipation capability	Max 30W/m	
Transmittance	>85%	





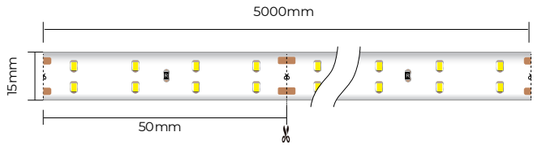
Profile Components ŏ

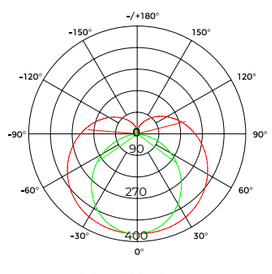
Profile X1	PR-LT90 2500mm	
DiffuserÂ 1	CV-LT90 90x2500mm	
End capÂ 2	EC-LT90 93x8.5mm	

Lighting Source

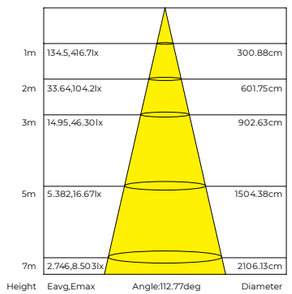
Flexible Strip

Model	CRI	LumensŮ	Voltage	Typ.power	Size	LEDs/meter	Cutting unit
D8160-24V-15mm	λ 80 λ 95	>1510LM/m >1280LM/m	24V	9.5W/m	2500x15x1.5mm	160 LEDs	8 LEDs/50mm



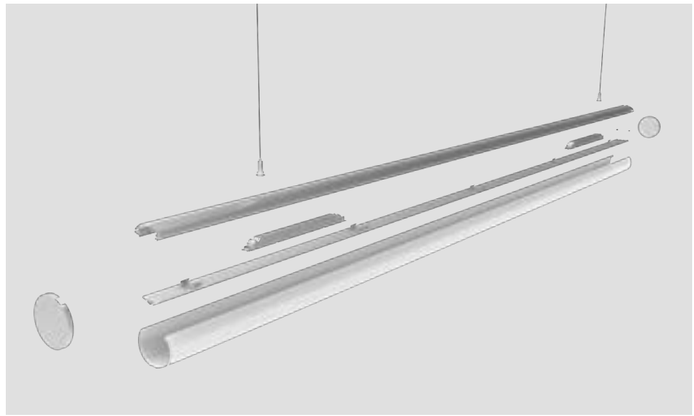


PHOTOMETRIC OF 1.2M LUMINAIRE



Installation Accessories

Pendant cable (with junction box)	PY-LSXX 2m/4m	
Pendant cable	PN-LXX 2m/4m	
Surface mounted clip	CP-18 20x28.2x10.5mm	



Standard extenders

180ä extender	EX-E1 55Â 10Â 2mm	

Power Supply ③

Model	Size	Output voltage	Output Power	Drawing
BSD-V24-030S	377Â 21Â 19.5mm	24VDC	30W	
BDD-V24-030S	377Â 21Â 19.5mm	24VDC	30W	
BN-V24-060P	305Â 30Â 17mm	24VDC	60W	

ŏ Parts of profile components can be purchased separately
Ů The luminous flux is the testing result of 4000K product
ŭ Can select power supply with lower power according to the actual power of luminaires

Ordering Code

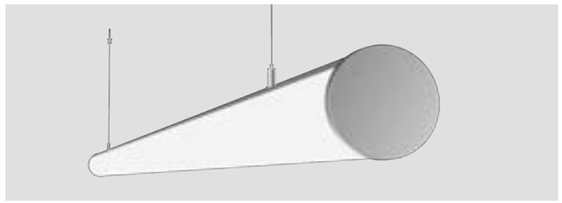
Category	-	Series	Section Size	Diffuser Shape	Diffuser Nature	Carrier Style	Profile Color	End Cap Style	Length	-	Light Source Type	Light Source Power	CCT	CRI	Power Type	-	Package	Label Type
LLS	-	Pendant tube LT	90	Curve C	Diffuser D	No carrier X	Silver S White B Black W	Holeless end cap S	2500mm	-	24VDC Flexible strip F	19W/m 19	1900K GW 2300K LW 2700K SW 3000K WW 3500K PW 4000K NW 5000K DW 6000K W	>80 8 >90 9	3-in-1 Dimming D DALI Dimming A Non dimming N		SEL Whole B SEL Individual D	SEL C Customized S
LLS	-	LT	90	C	D	X	S	S	2500	-	F	19	LW	8	D	-	D	C
LLS	-	LT	90	C	D	X	S	S	2500	-					-		B	C

Ordering profile components SEL-LLS-LT90CDXSS2500-BC

Ordering luminaires kits SEL-LLS-LT90CDXSS2500-F19LW8D-DC

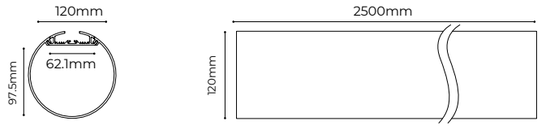
SEL-LT120

· Concise, trendy and unique appearance
· AL6063-T5 aluminum profile with high-quality surface treatment and three optional colors of black,white and silver
· PC diffuser imported from Germany, producing homogenous & soft lighting
· Large light angle delivering better overall lighting effect of space



Basic Parameters

Profile material	AL6063-T5	
Surface processing	Spraying RAL9003 ○ Spraying RAL9005 ●	Anodizing
Diffuser material	PC	
Heat dissipation capability	Max 45W/m	
Transmittance	>85%	



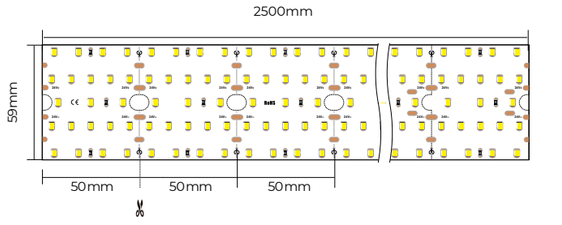
Profile Components ŏ

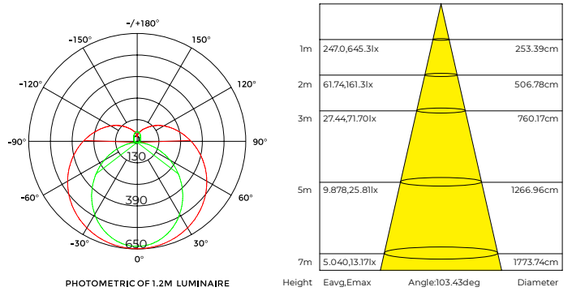
Profile X1	PR-LT120 2500mm	
DiffuserÂ 1	CV-LT120 120x2500mm	
End capÂ 2	EC-LT120 123.2x10mm	

Lighting Source

Flexible Strip

Model	CRI	LumensŮ	Voltage	Typ.power	Size	LEDs/meter	Cutting unit
D8420-24V-59mm	λ 80 λ 95	3900 LM/m 3310LM/m	24V	30W/m	2500Â 59Â 1.5mm	420LEDs	21 LEDs/50mm
DS8480-48V-59mm	λ 80 λ 90	4600 LM/m	48V	30W/m	2500Â 59Â 1.5mm	480LEDs	16 LEDs/33.3mm

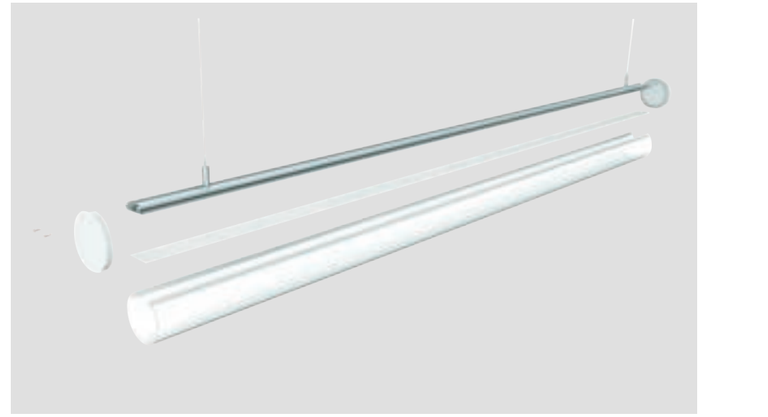




PHOTOMETRIC OF 1.2M LUMINAIRE

Installation Accessories

Pendant cable (with junction box)	PY-SSXX 2m/4m	
Pendant cable	PN-SXX 2m/4m	



Standard extenders

180äextender	EX-09 13.3x2.65x1000mm	

Power Supply ④

Model	Size	Output voltage	Output Power	Drawing
BSD-V24-100S	373Â 39Â 27mm	24VDC	100W	
BDD-V24-100S	373Â 39Â 27mm	24VDC	100W	
BN-V24-100P	320Â 30Â 18.3mm	24VDC	100W	
BSD-V48-150S	373X39X27mm	48VDC	150W	
BSD-V48-200S	373X39X27mm	48VDC	200W	

ŏ Parts of profile components can be purchased separately
Ů The luminous flux is the testing result of 4000K product.
ŭ Can select power supply with lower power according to the actual power of luminaires

Linear Lighting System

Ordering Code

Category	-	Series	Section Size	Diffuser Shape	Diffuser Nature	Carrier Style	Profile Color	End Cap Style	Length	-	Light Source Type	Light Source Power	CCT	CRI	Power Type	-	Package	Label Type
LLS	-	Pendant tube LT	120	Curve C	Diffuser D	No carrier X	Silver S White W Black B	Holeless end cap S	2500mm	-	24VDC Flexible strip F	36W/m 36	1900K GW 2300K LW 2700K SW 3000K WW 3500K PW 4000K NW 5000K DW 6000K W	>80 8 >90 9	3-in-1 Dimming D DALI Dimming A Non dimming N		SEL Whole B SEL Individual D	SEL C Customized S
LLS	-		LT 120	C	D	X	S	S	2500	-		F	36		LW	8	D -	D	C
LLS	-		LT 120	C	D	X	S	S	2500	-							-	B	C

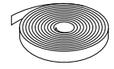
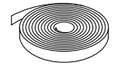
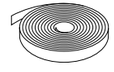
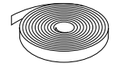
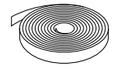
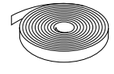
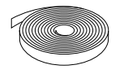
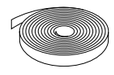
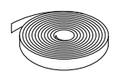
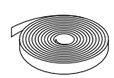
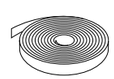
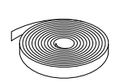
Ordering profile components SEL-LLS-LT120CDXSS2500-BC

Ordering luminaires kits SEL-LLS-LT120CDXSS2500-F36LW8D-DC

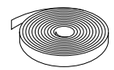
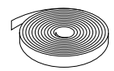
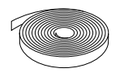
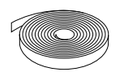
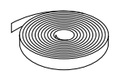
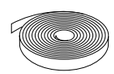
LLS-C series

SEL Curve Lighting System, through the sublimation from straight line to curve, transformation from2D to 3D, linear lighting is brought with a brand-new revolutionary experience. The straight and curve basic modules are utilized to produce various circular luminaires, interconnect curves freely and intersperse combined structure randomly. limitless possibilities produce limitless imagination. The flowing light shuttles back and forth along the edge of ceilings, wall and floors, creating thousands of styles and opening new illumination horizons.

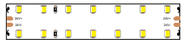
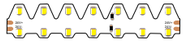
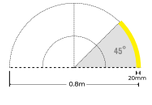
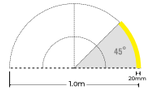
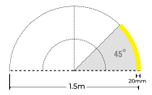
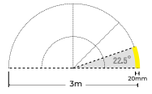
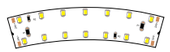
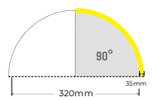
Product List

Model	Drawing	Size WxH(mm),mm,Angle	Installation	Coating①	Lighting direction	Light source	Suitable diffuser
AS3535 Series							
SEL-AS3535-03A90		35X35,D320 90°			Downward	DY8140-24V-20mm-03A90	
SEL-AS3535-03N90		35X35,D320 90°			Inward	D8140-24V-20MM	
SEL-AS3535-03W90		35X35,D320 90°			Outward	D8140-24V-20mm	
SEL-AS3535-04T90L		35X35X400			twist 90äleft	DT8140-24V-20MM	
SEL-AS3535-04T90R		35X35X400			twist 90äright	DT8140-24V-20MM	
SEL-AS3535-05T180		35X35X500			twist 180ä	DT8140-24V-20MM	
SEL-AS3535-08A45/90		35x35, D800 45°/ 90°			Downward	DY8140-24V-20mm-08A45	
SEL-AS3535-15A45/90		35x35, D1500 45°/ 90°			Downward	DY8140-24V-20mm-15A45	
SEL-AS3535-30A45		35x35, D3000 45°			Downward	DY8140-24V-20mm-30A23	
SEL-AS3535-2500		35x35x2500			Downward	DY8140-24V-20mm DT8140-24V-20MM	
SEL-AS3535-15N90		35x35，D1500 90°			Inward	D8140-24V-20mm	
SEL-AS3535-15W90		35x35，D1500 90°			Outward	D8140-24V-20mm	

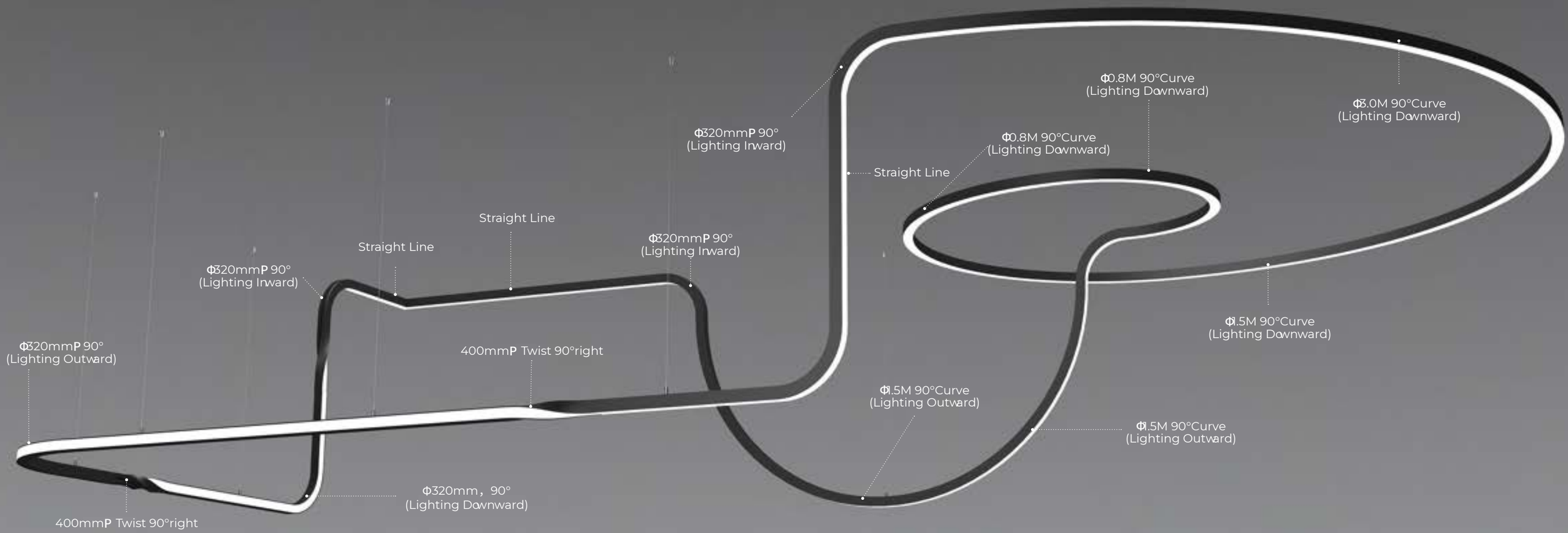
Product List

Model	Drawing	Size WxH(mm),mm,Angle	Installation	Coating①	Lighting direction	Light source	Suitable diffuser
AH5060 Series							
SEL-AH5060-10A45/90		50x60, D1000 45°/ 90°			Upward&Downward	DY8140-24V-20mm-10A45	
SEL-AH5060-15A45/90		50x60 , D1500 45°/ 90°			Upward&Downward	DY8140-24V-20mm-15A45	
SEL-AH5060-30A45		50x60, D3000 45°			Upward&Downward	DY8140-24V-20mm-30A23	
SEL-AH5060-2500		50x60x2500			Upward&Downward	DY8140-24V-20mm D8140-24V-20MM	
SEL-AH5060-15N90		50x60，D1500 90°			Inward&Outward	D8140-24V-20mm	
SEL-AH5060-15W90		50x60，D1500 90°			Inward&Outward	D8140-24V-20mm	

Light Source for LLS-C

Model	Drawing	LEDs	LEDs/cut	Entry Cable	DC(V)	Max.	Typ.	LM(4000K)	CRI	CCT/Color	Size	Package	Suitable profile
Flexible light source													
SEL-D8140-24V-20mm		140/m	14/98mm		24	21.1W/m	19.2W/m	2120LM/m	>80	1900K 2300K 2700K 3000K 3500K 4000K 5000K 6000K	4712x20x1.5mm	4.7M/Roll	AS3535-15N90 AS3535-15W90 AH5060-15W90 AH5060-15N90
SEL-DT8140-24V-20mm		140/m	14/100mm		24	21.1W/m	19.2W/m	2490LM/m	>80	1900K 2300K 2700K 3000K 3500K 4000K 5000K 6000K	5000x20x1.5mm	5M/Roll	AS3535-03N90 AS3535-03W90 AS3535-2500 AS3535-04T90L AS3535-04T90R AS3535-05T180 AH5060-2500
Rigid modular													
SEL-DY8140-24V-20mm		70/pcs	14/100mm		24	10.6W/pcs	9.6/Wpcs	1060LM/pcs	>80	1900K 2300K 2700K 3000K 3500K 4000K 5000K 6000K	499x20x5.8mm	20pcs/Set	AS3535-2500 AH5060-2500
SEL-DY8140-24V-20mm-08A45		42/pcs	14		24	6.4W/pcs	5.8W/pcs	650LM/pcs	>80	1900K 2300K 2700K 3000K 3500K 4000K 5000K 6000K		8pcs/Set	AS3535-08A45 AS3535-08A90
SEL-DY8140-24V-20mm-10A45		56/pcs	14		24	8.3W/pcs	7.5W/pcs	820LM/pcs	>80	1900K 2300K 2700K 3000K 3500K 4000K 5000K 6000K		10pcs/Set	AH5060-10A45 AH5060-10A90
SEL-DY8140-24V-20mm-15A45		84/pcs	14		24	12.8W/pcs	11.6W/pcs	1300LM/pcs	>80	1900K 2300K 2700K 3000K 3500K 4000K 5000K 6000K		10pcs/Set	AS3535-15A45 AS3535-15A90 AH5060-15A45 AH5060-15A90
SEL-DY8140-24V-20mm-30A23		84/pcs	14		24	12.8W/pcs	11.6W/pcs	1300LM/pcs	>80	1900K 2300K 2700K 3000K 3500K 4000K 5000K 6000K		10pcs/Set	AS3535-30A45 AH5060-30A45
SEL-DY8140-24V-20MM-03A90		42/pcs	14		24	6W/pcs	5.4W/pcs	700LM/pcs	>80	1900K 2300K 2700K 3000K 3500K 4000K 5000K 6000K		8PCS/SET	AS3535-03A90

Highlight



Modularized design:
8 modules can be combined and interconnected freely according to the spatial design.

Circular Application:
Can be interconnected into circular luminaires with different diameters.

Curve Application:
Can be interconnected into curves with different radians.

Lighting upward&downward:
AH5060 series available for lighting upward&downward.

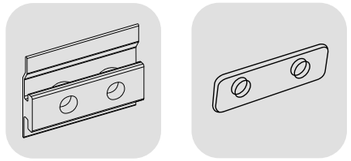
Flexible diffuser:
20m/roll flexible diffuser, ultra-long application in 3D space without connection and light leakage, 8 modules can share the same diffuser.

Interconnection without light leakage:
Brand new connectors, convenient using and no light leakage.

Curve Lighting Solution

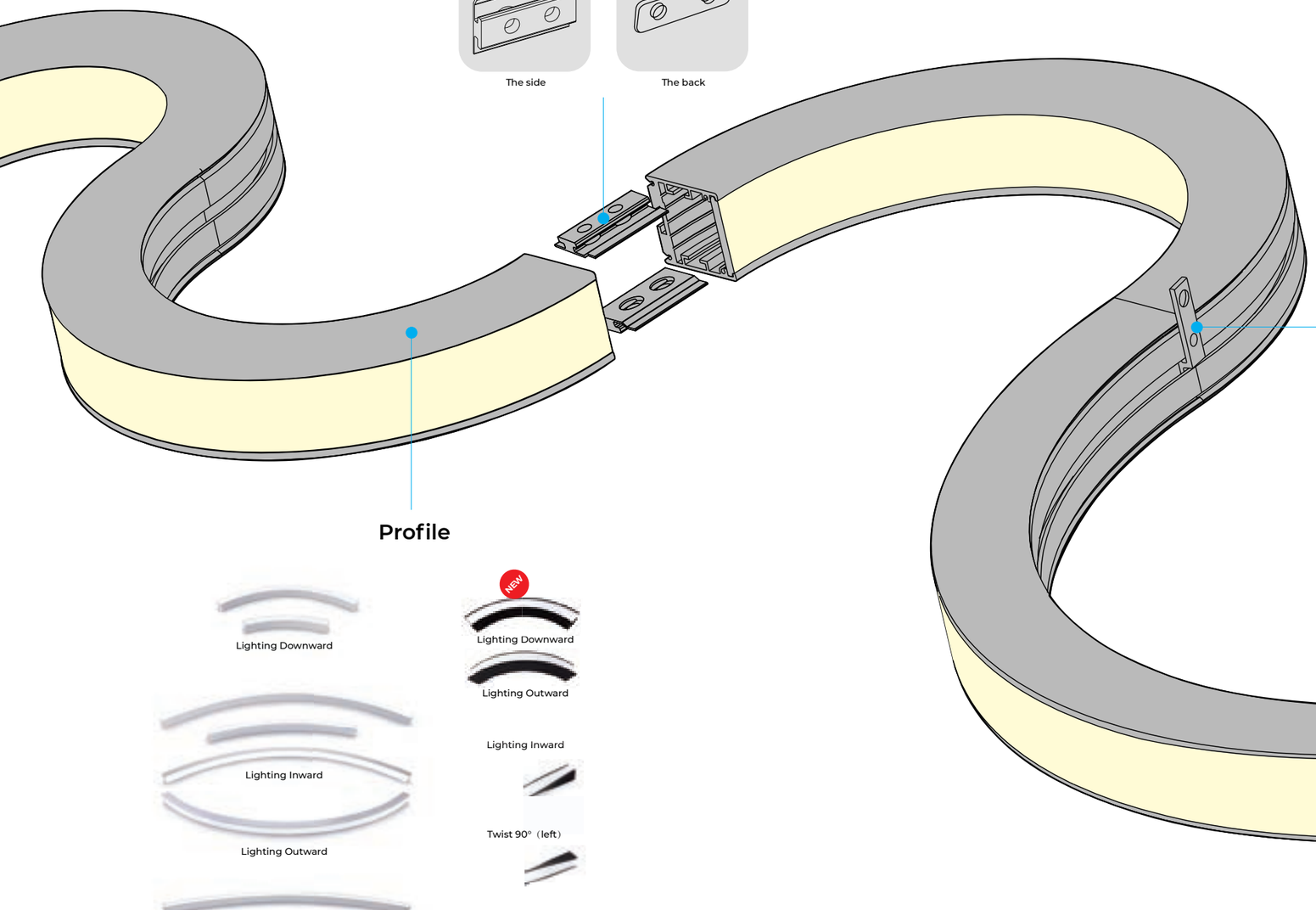
SEL-AS3535 Series

Connectors



The side

The back



Profile

Lighting Downward

Lighting Inward

Lighting Outward

Curve

Straight Line

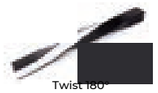
Lighting Downward

Lighting Outward

Lighting Inward

Twist 90°（left）

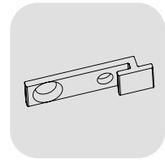
Twist 90°（right）



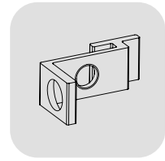
Twist 180°

Installation accessories

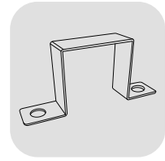
Pendant cable



Surface mounted
(Lighting Downward)



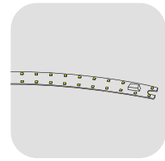
Surface mounted
(Lighting Inward/Outward)



Recessed
(lighting downward)

Light source

Flexible strip



Rigid Module

Diffuser

20m/roll

Suitable for all series

Application

Circular

Curve

3D

Curve Lighting Solution

SEL-AH5060 Series

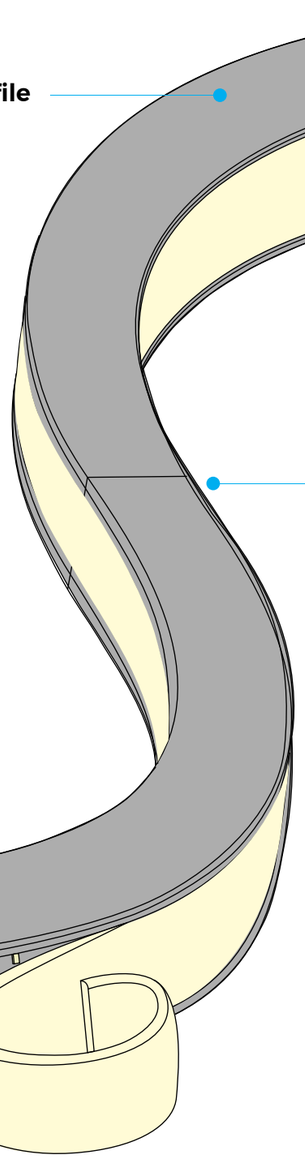
Lighting Upward&Downward

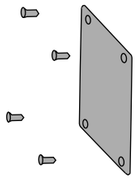
Lighting Inward& Outward

Curve

Straight Line

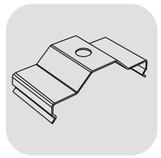
Profile





Installation accessories

Pendant wire

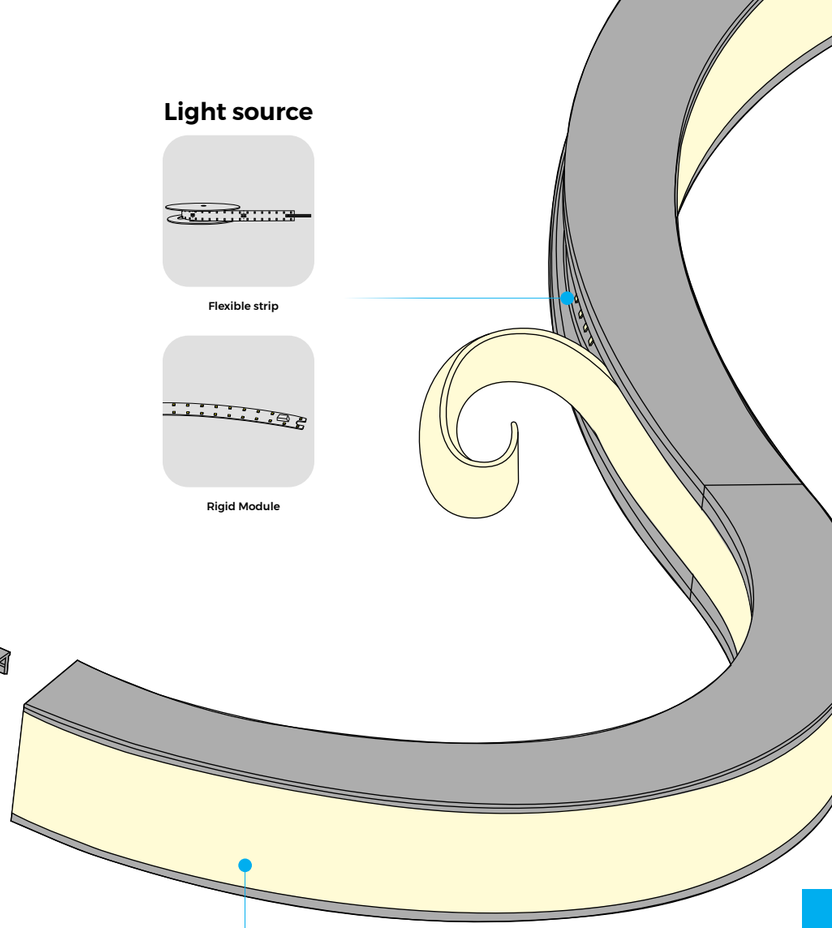


Clip

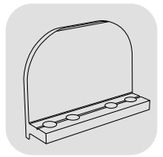
Light source

Flexible strip

Rigid Module



Connectors



Diffuser

20m/roll
Inward:47×4MM

20m/roll
Outward:32×3.5MM

Suitable for all series

Application

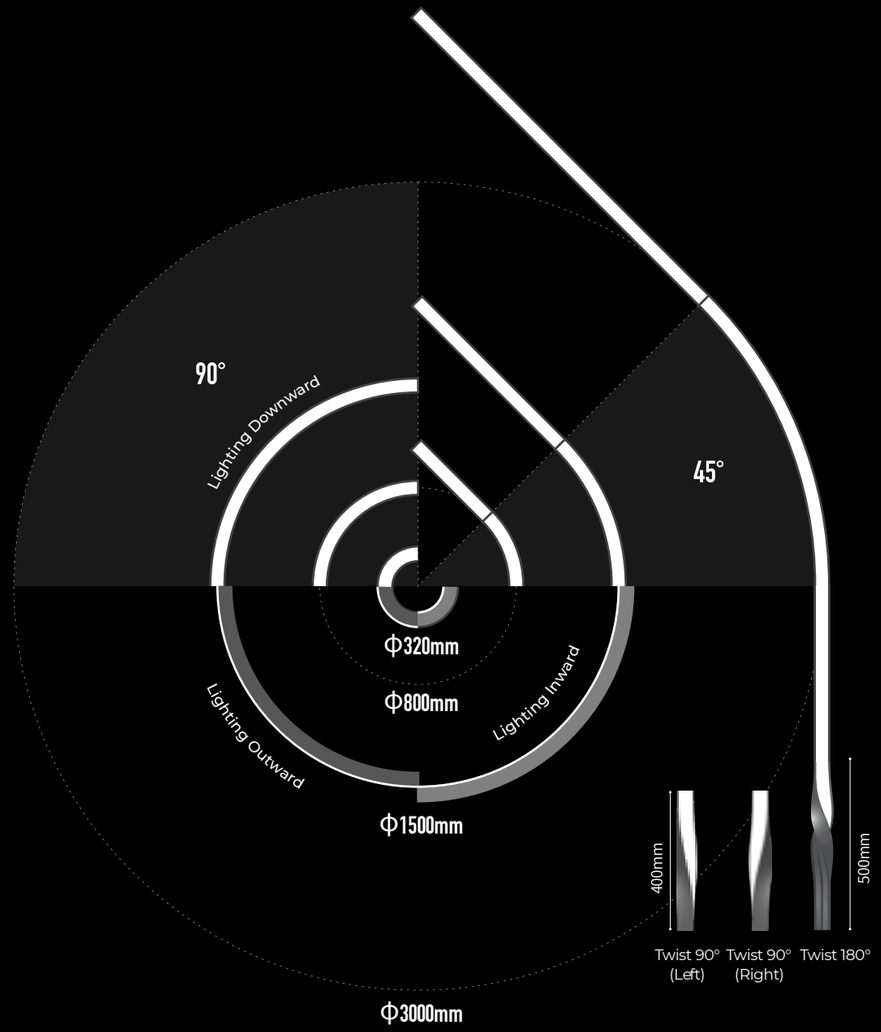
Circular

Curve

3D

Basic Modules

SEL-AS3535 Series



Φ800mm, Curve 90˚ (Lighting Downward), 45˚ Rigid Modular

Φ800mm, Curve 45˚ (Lighting Downward), 45˚ Rigid Modular

Φ1500mm, Curve 90˚ (Lighting Downward), 45˚ Rigid Modular

Φ1500mm, Curve 45˚ (Lighting Downward), 45˚ Rigid Modular

Φ1500mm，Curve 90˚ (Lighting Inward), Flexible Strip

Φ1500mm，Curve 90˚ (Lighting Outward), Flexible Strip

Φ3000mm，Curve 45˚ (Lighting Downward), 22.5˚ Rigid Modular

Straight Line (2500mm), Rigid Module (499mm)

NEW

Φ320mm, Curve 90˚ (Lighting Downward), 90˚ Rigid Modular

Φ320mm, Curve 90˚ (Lighting Outward), Flexible Strip

Φ320mm, Curve 90˚ (Lighting Inward), Flexible Strip

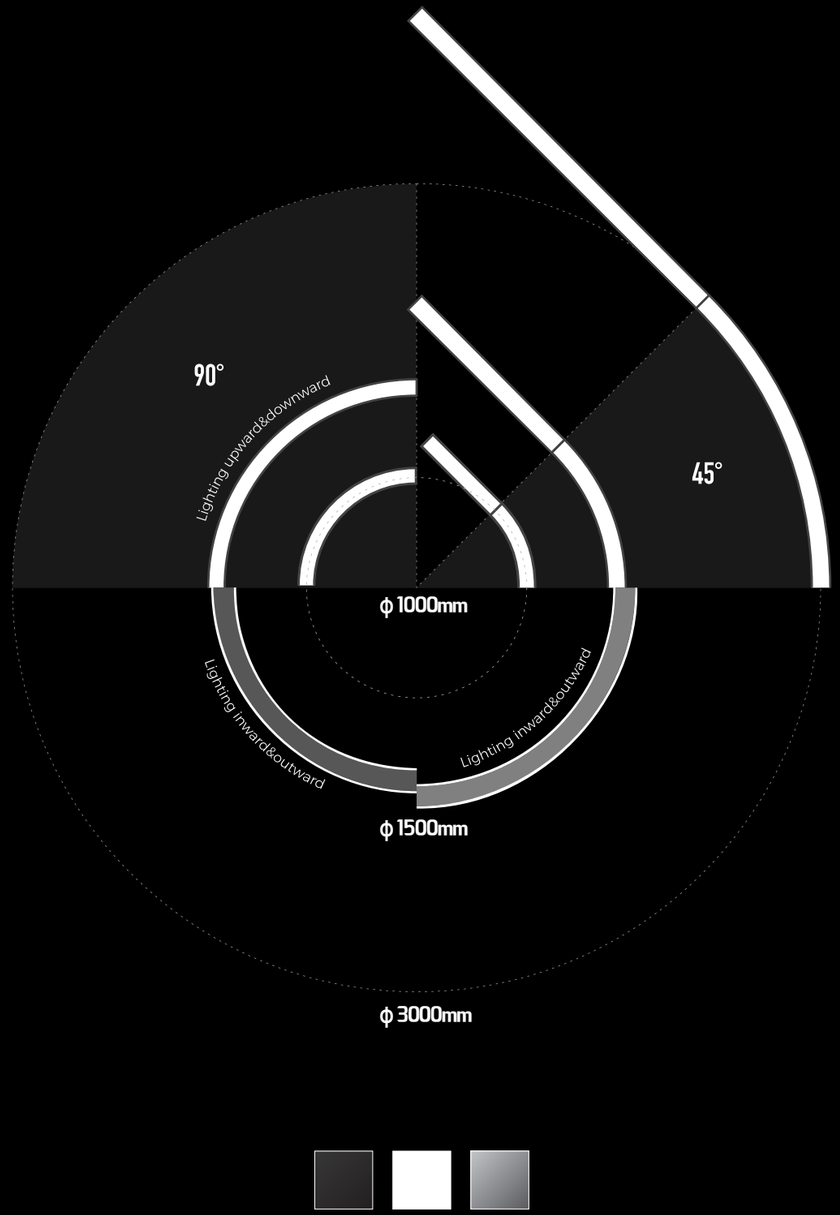
400mm, Twist 90˚N left), Flexible Strip

400mm, Twist 90˚N right), Flexible Strip

500mm, Twist 180˚, Flexible Strip

Basic Modules

SEL-AH5060 Series



Φ1000mm, Curve 90° (Lighting upward&downward), 45° Rigid Module

Φ1000mm, Curve 45° (Lighting upward&downward), 45° Rigid Module

Φ1500mm, Curve 90° (Lighting upward&downward), 45° Rigid Module

Φ1500mm, Curve 45° (Lighting upward&downward), 45° Rigid Module

Φ1500mmP Curve 90° (Lighting inward&outward), Flexible Strip

Φ1500mmP Curve 90° (Lighting inward&outward), Flexible Strip

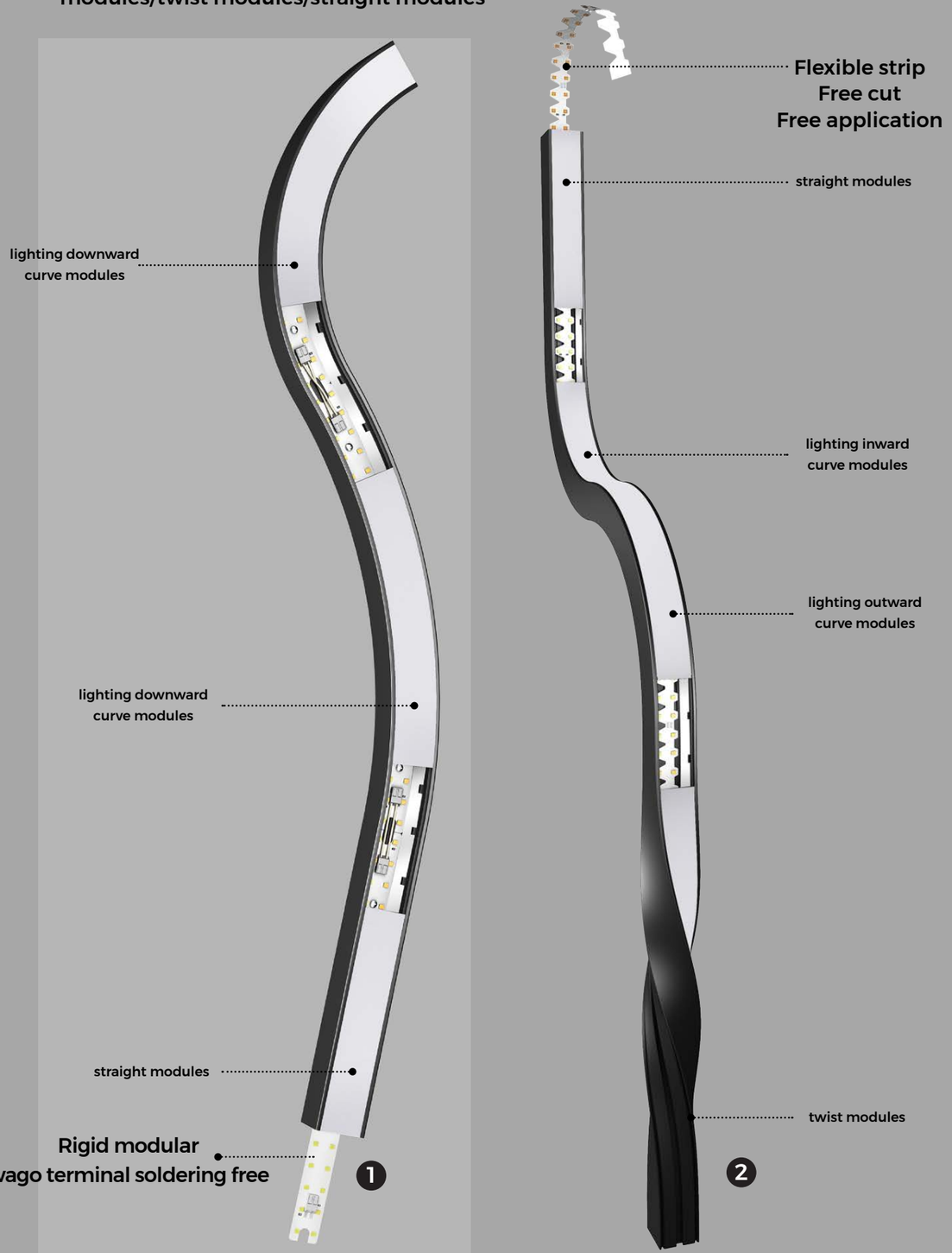
Φ3000mmP Curve 45° (Lighting upward&downward), 22.5° Rigid Module

Straight Line (2500mm), Rigid Module (499mm)

Lighting Source Solution

❶ Rigid modularP available for lighting downward curve modules/ straight modules

❷ Flexible strip, available for lighting inward curve modules/ lighting outward curve modules/twist modules/straight modules



Application

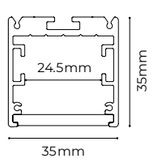
SEL-AS3535-03A90

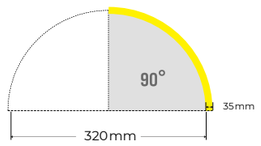
Silver Black White

· ϕ0.32M 90° arc, thousands of styles come from the connections of lines and arcs
· 20m flexible diffuser making it easy for installation without connections for over length application, no light leakage
· Various installation ways: pendant, recessed and surface mounted

Basic Parameters

Profile material	AL6063-T5	
Surface processing	Spraying RAL9003 ○ Spraying RAL9005 ●	Spraying ●
Diffuser material	Silicone	
Transmittance	>65%	
Lighting direction	Downward	





Profile components

Profile	PR-AS3535-03A90 35Â 35mm,D320mm,90ã	
Diffuser	CV-AS3535-20000 20m	
End cap	EC-AS3535 35Â 35Â 1.5mm	

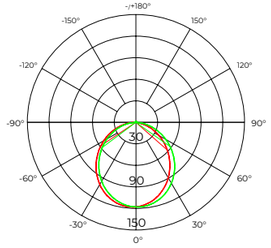
Lighting Source

Rigid modular

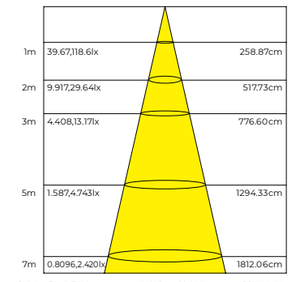
Model	CRI	Lumens (4000 K)	Voltage	Typ.power	Size	LEDs/pcs	Cutting unit
DY8140-24V-20mm-03A90	>80	700LM/M	24V	5.4W/m	D320x90ãx20 x5.8mm	42LEDs	14LEDs

Installation Accessories

Pendant cable	PN-WXX 2m/4m	
Pendant cable (wire and line in one)	PE-KXX 2m/4m	
Surface buckle	CL-05	
Screw set	CL-01 M3.5x40mm	
Recessed buckle	RE-13 78Â 34Â 15mm	
	TL-03 78Â 34Â 15mm	



PHOTOMETRIC OF 03A90 LUMINAIRE



Ordering Code

Category		-	Series		Section Size	Profile Color		Length
LLS-C	PR	-	Pendant/surface mounted/ recessed	AS	3535	Silver	S	320mm lighting down 90ã
						White	W	
						Black	B	
	PR	-		AS	3535		B	03A90

Ordering profile components SEL-PR-AS3535B03A90

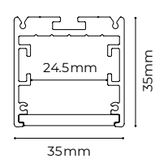
SEL-AS3535-03N90

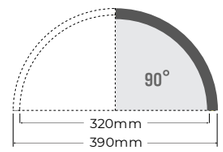
Silver Black White

· ϕ0.32M 90° arc (lighting inward), thousands of styles come from the connections of lines and arcs
· 20m flexible diffuser making it easy for installation without connections for over length application, no light leakage
· Various installation ways: pendant and surface mounted

Basic Parameters

Profile material	AL6063-T5	
Surface processing	Spraying RAL9003 ○ Spraying RAL9005 ●	Spraying ●
Diffuser material	Silicone	
Transmittance	>65%	
Lighting direction	Inward	





Profile components

Profile	PR-AS3535-03N90 35x35mmÞD320mmÞ90ã	
Diffuser	CV-AS3535-20000 20m	
End cap	EC-AS3535 35Â 35Â 1.5mm	

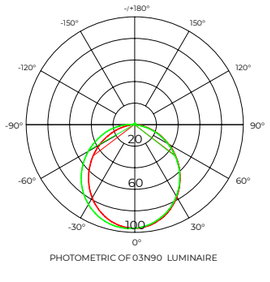
Lighting Source

Flexible strip 1900 K 2300 K 2700 K 3000 K 3500 K 4000 K 5000 K 6000 K

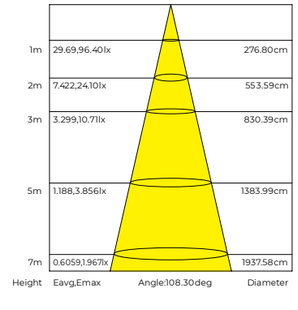
Model	CRI	Lumens (4000 K)	Voltage	Typ.power	Size	LEDs/m	Cutting unit
DT8140-24V-20mm	>80	2490LM/M	24V	19.2W/m	5000x20x1.5mm	140LEDs	100mm/14LEDs

Installation Accessories

Pendant cable	PN-WXX 2m/4m	
Pendant cable (wire and line in one)	PN-CXX 2m/4m	
Surface buckle	CL-04	
Screw set	CL-01 M3.5x40mm	



PHOTOMETRIC OF 03N90 LUMINAIRE



Ordering Code

Category		-	Series	Section Size		Profile Color		Length
LLS-C	PR	-	Pendant/surface mounted	AS	3535	Silver	S	1500mm lighting inward 90ã
						White	W	
						Black	B	
	PR	-		AS	3535		B	15N90

Ordering profile components SEL-PR-AS3535B15N90

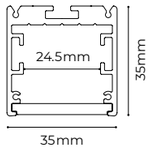
SEL-AS3535-03W90

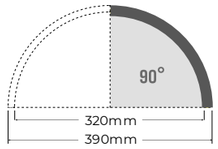
Silver Black White

· ϕ0.32M 90° arc (lighting outward), thousands of styles come from the connections of lines and arcs
· 20m flexible diffuser making it easy for installation without connections for over length application, no light leakage
· Various installation ways: pendant and surface mounted

Basic Parameters

Profile material	AL6063-T5	
Surface processing	Spraying RAL9003 ○ Spraying RAL9005 ●	Spraying
Diffuser material	Silicone	
Transmittance	>65%	
Lighting direction	Outward	





Profile components

Profile	PR-AS3535-03W90 35x35mmPD320mmP90ä	
Diffuser	CV-AS3535-20000 20m	
End cap	EC-AS3535 35Â 35Â 1.5mm	

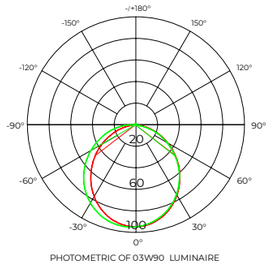
Lighting Source

Flexible strip — 1900 K | 2300 K | 2700 K | 3000 K | 3500 K | 4000 K | 5000 K | 6000 K

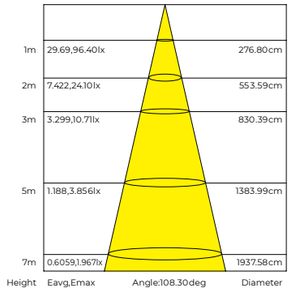
Model	CRI	Lumens (4000 K)	Voltage	Typ.power	Size	LEDs/m	Cutting unit
DT8140-24V-20mm	>80	2490LM/M	24V	19.2W/m	5000x20x1.5mm	140LEDs	100mm/14LEDs

Installation Accessories

Pendant cable	PN-WXX 2m/4m	
Pendant cable (wire and line in one)	PN-CXX 2m/4m	
Surface buckle	CL-04	
Screw set	CL-01 M3.5x40mm	



PHOTOMETRIC OF 03W90 LUMINAIRE



Ordering Code

Category		-	Series		Section Size	Profile Color		Length
LLS-C	PR	-	Pendant/surface mounted	AS	3535	Silver	S	320mm lighting outward 90ä
						White	W	
						Black	B	
	PR	-		AS	3535		B	03W90

Ordering profile components: SEL-PR-AS3535B03W90

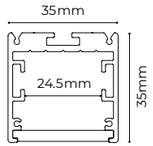
SEL-AS3535-04T90L

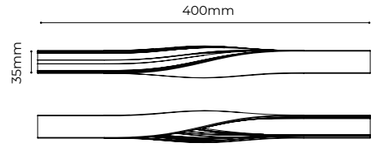
Silver Black White

· 0.4M twist 90ä left, thousands of styles come from the connections of lines and arcs
· 20m flexible diffuser making it easy for installation without connections for over length application, no light leakage
· Various installation ways: pendant, recessed and surface mounted

Basic Parameters

Profile material	AL6063-T5	
Surface processing	Spraying RAL9003 Spraying RAL9005	Spraying
Diffuser material	Silicone	
Transmittance	>65%	
Lighting direction	Downward	





Profile components

Profile	PR-AS3535 35Â 35Â 400mm	
Diffuser	CV-AS3535-20000 20m	
End cap	EC-AS3535 35Â 35Â 1.5mm	

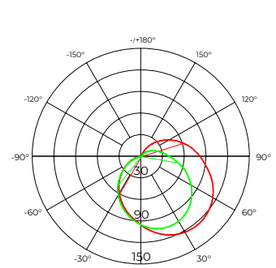
Lighting Source

Flexible strip — 1900 K | 2300 K | 2700 K | 3000 K | 3500 K | 4000 K | 5000 K | 6000 K

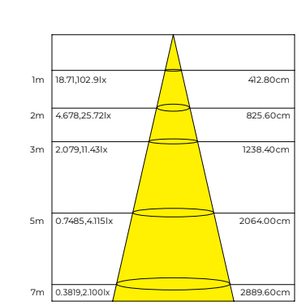
Model	CRI	Lumens (4000 K)	Voltage	Typ.power	Size	LEDs/m	Cutting unit
DT8140-24V-20mm	>80	2490LM/M	24V	19.2W/m	5000x20x1.5mm	140LEDs	100mm/14LEDs

Installation Accessories

Pendant cable	PN-WXX 2m/4m	
Pendant cable (wire and line in one)	PN-CXX 2m/4m	



PHOTOMETRIC OF 04T90L LUMINAIRE



Ordering Code

Category		-	Series		Section Size	Profile Color		Length
LLS-C	PR	-	Pendant	AS	3535	Silver	S	400MM twist 90ä left
						White	W	
						Black	B	
	PR	-		AS	3535		B	04T90L

Ordering profile components: SEL-PR-AS3535B04T90L

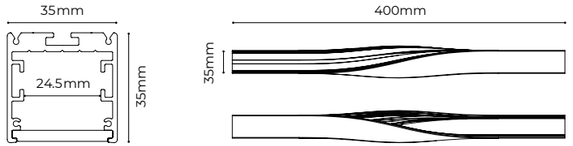
SEL-AS3535-04T90R

Silver Black White

- 0.4M twist 90° right, thousands of styles come from the connections of lines and arcs
- 20m flexible diffuser making it easy for installation without connections for over length application, no light leakage
- Various installation ways: pendant, recessed and surface mounted

Basic Parameters

Profile material	AL6063-T5
Surface processing	Spraying RAL9003 ○ Spraying RAL9005 ● Spraying
Diffuser material	Silicone
Transmittance	>65%
Lighting direction	Downward



Profile components

Profile	PR-AS3535 35Â 35Â 400mm	
Diffuser	CV-AS3535-20000 20m	
End cap	EC-AS3535 35Â 35Â 1.5mm	

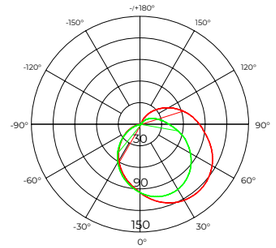
Lighting Source

Flexible strip — 1900 K | 2300 K | 2700 K | 3000 K | 3500 K | 4000 K | 5000 K | 6000 K

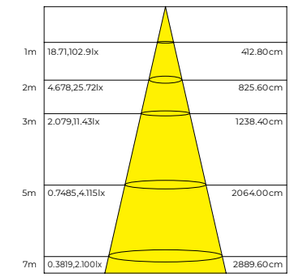
Model	CRI	Lumens (4000 K)	Voltage	Typ.power	Size	LEDs/m	Cutting unit
DT8140-24V-20mm	>80	2490LM/M	24V	19.2W/m	5000x20x1.5mm	140LEDs	100mm/14LEDs

Installation Accessories

Pendant cable	PN-WXX 2m/4m
Pendant cable (wire and line in one)	PN-CXX 2m/4m



PHOTOMETRIC OF 04T90R LUMINAIRE



Ordering Code

Category		-	Series		Section Size	Profile Color		Length
LLS-C	PR	-	Pendant	AS	3535	Silver	S	400MM twist 90ãright
						White	W	
						Black	B	
	PR	-		AS	3535		B	04T90R

Ordering profile components SEL-PR-AS3535B04T90R

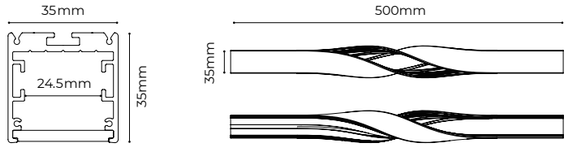
SEL-AS3535-05T180

Silver Black White

- 0.5M twist 180°, thousands of styles come from the connections of lines and arcs
- 20m flexible diffuser making it easy for installation without connections for over length application, no light leakage
- Various installation ways: pendant, recessed and surface mounted

Basic Parameters

Profile material	AL6063-T5
Surface processing	Spraying RAL9003 ○ Spraying RAL9005 ● Spraying
Diffuser material	Silicone
Transmittance	>65%
Lighting direction	Downward



Profile components

Profile	PR-AS3535 35Â 35Â 500mm	
Diffuser	CV-AS3535-20000 20m	
End cap	EC-AS3535 35Â 35Â 1.5mm	

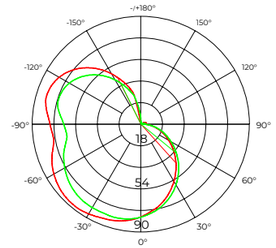
Lighting Source

Flexible strip — 1900 K | 2300 K | 2700 K | 3000 K | 3500 K | 4000 K | 5000 K | 6000 K

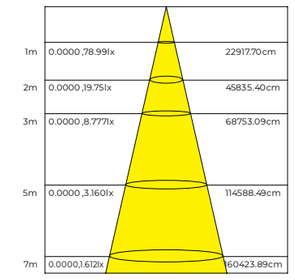
Model	CRI	Lumens (4000 K)	Voltage	Typ.power	Size	LEDs/m	Cutting unit
DT8140-24V-20mm	>80	2490LM/M	24V	19.2W/m	5000x20x1.5mm	140LEDs	100mm/14LEDs

Installation Accessories

Pendant cable	PN-WXX 2m/4m
Pendant cable (wire and line in one)	PN-CXX 2m/4m



PHOTOMETRIC OF 05T180 LUMINAIRE



Ordering Code

Category		-	Series		Section Size	Profile Color		Length
LLS-C	PR	-	Pendant	AS	3535	Silver	S	500MM twist 180ã
						White	W	
						Black	B	
	PR	-		AS	3535		B	05T180

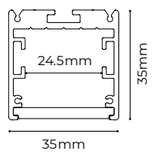
Ordering profile components SEL-PR-AS3535B05T180

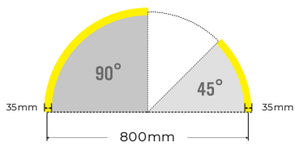
SEL-AS3535-08A45/90

- ϕ0.8m 45°/ 90°arc, thousands of styles come from the connections of lines and arcs
- 20m flexible diffuser making it easy for installation without connections for over length application, no light leakage
- Various installation ways: pendant, recessed and surface mounted

Basic Parameters

Profile material	AL6063-T5	
Surface processing	Spraying RAL9003 ○ Spraying RAL9005 ●	Spraying ●
Diffuser material	Silicone	
Transmittance	>65%	
Lighting direction	Downward	





Profile components

Profile	PR-AS3535-08A45/90 35Â 35mm,D800mm,45ã90ã	
Diffuser	CV-AS3535-20000 20m	
End cap	EC-AS3535 35Â 35Â 1.5mm	

Lighting Source

Rigid modular — 1900 K | 2300 K | 2700 K | 3000 K | 3500 K | 4000 K | 5000 K | 6000 K

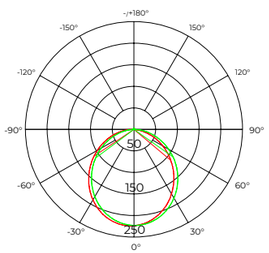
Model	CRI	Lumens (4000 K)	Voltage	Typ.power	Size	LEDs/pcs	Cutting unit
DY8140-24V-20mm-08A45	>80	650LM/pcs	24V	5.8W/pcs	D800x45ã20x5.8mm	42LEDs	14LEDs

Installation Accessories

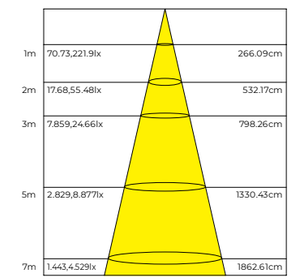
Pendant cable	PN-WXX 2m/4m	
Pendant cable (wire and line in one)	PN-CXX 2m/4m	
Canopy	PY-CBCA 250x20x0.6mm	
Surface buckle	CL-05	
Screw set	CL-01 M3.5x40mm	
Recessed buckle	RE-13 78Â 34Â 15mm	

Interconnection Accessories

Connector	EX-26 30Â 23.5Â 4.6mm	



PHOTOMETRIC OF 08A90 LUMINAIRE



Ordering Code

Category		-	Series		Section Size	Profile Color		Length
LLS-C	PR	-	Pendant/surface mounted/ recessed	AS	3535	Silver	S	800mm lighting downward 45ã 800mm lighting downward 90ã
						White	W	
						Black	B	
	PR	-		AS	3535		B	08A45

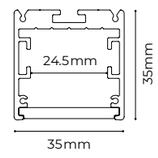
Ordering profile components: SEL-PR-AS3535B08A45

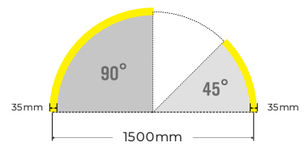
SEL-AS3535-15A45/90

- ϕ1.5m 45°/ 90°arc, thousands of styles come from the connections of lines and arcs
- 20m flexible diffuser making it easy for installation without connections for over length application, no light leakage
- Various installation ways: pendant, recessed and surface mounted

Basic Parameters

Profile material	AL6063-T5	
Surface processing	Spraying RAL9003 ○ Spraying RAL9005 ●	Spraying ●
Diffuser material	Silicone	
Transmittance	>65%	
Lighting direction	Downward	





Profile components

Profile	PR-AS3535-15A45/90 35Â 35mm,D1500mm,45/90ã	
Diffuser	CV-AS3535-20000 20m	
End cap	EC-AS3535 35Â 35Â 1.5mm	

Lighting Source

Rigid modular — 1900 K | 2300 K | 2700 K | 3000 K | 3500 K | 4000 K | 5000 K | 6000 K

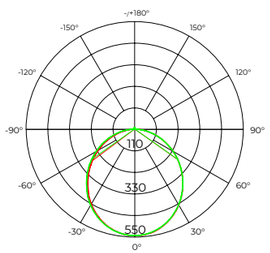
Model	CRI	Lumens (4000 K)	Voltage	Typ.power	Size	LEDs/pcs	Cutting unit
DY8140-24V-20mm-15A45	>80	1300LM/pcs	24V	11.6W/pcs	D1500x45ã20x5.8mm	84LEDs	14LEDs

Installation Accessories

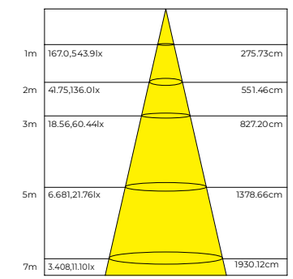
Pendant cable	PN-WXX 2m/4m	
Pendant cable (wire and line in one)	PN-CXX 2m/4m	
Canopy	PY-CBDB 350x20x0.6mm	
Surface buckle	CL-05	
Screw set	CL-01 M3.5x40mm	
Recessed buckle	RE-13 78Â 34Â 15mm	

Interconnection Accessories

Connector	EX-26 L30Â 23.5Â 4.6mm	



PHOTOMETRIC OF 15A90 LUMINAIRE



Ordering Code

Category		-	Series		Section Size	Profile Color		Length
LLS-C	PR	-	Pendant/surface mounted/ recessed	AS	3535	Silver	S	1500mm lighting downward 45ã 1500mm lighting downward 90ã
						White	W	
						Black	B	
	PR	-		AS	3535		B	15A45

Ordering profile components: SEL-PR-AS3535B15A45

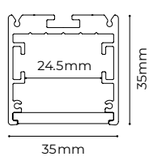
SEL-AS3535-30A45

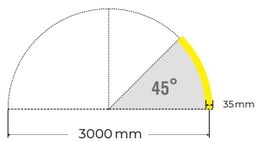
Silver Black White

- ϕ3m 45° arc, thousands of styles come from the connections of lines and arcs
- 20m flexible diffuser making it easy for installation without connections for over length application, no light leakage
- Various installation ways: pendant, recessed and surface mounted

Basic Parameters

Profile material	AL6063-T5
Surface processing	Spraying RAL9003 ○ Spraying RAL9005 ● Spraying
Diffuser material	Silicone
Transmittance	>65%
Lighting direction	Downward





Profile components

Profile	PR-AS3535-30A45 35Â 35mm,D3000mm,45ã	
Diffuser	CV-AS3535-20000 20m	
End cap	EC-AS3535 35Â 35Â 1.5mm	

Lighting Source

Rigid modular

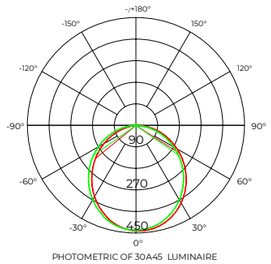
Model	CRI	Lumens (4000 K)	Voltage	Typ.power	Size	LEDs/pcs	Cutting unit
DY8140-24V-20mm-30A23	>80	1300LM/pcs	24V	11.6W/pcs	D3000x22.5ä x 20x5.8mm	84LEDs	14LEDs

Installation Accessories

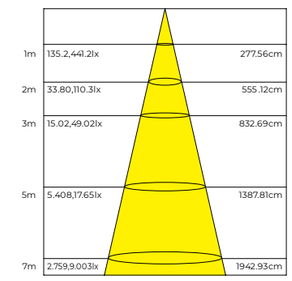
Pendant cable	PN-WXX 2m/4m	
Pendant cable (wire and line in one)	PN-CXX 2m/4m	
Surface buckle	CL-05	
Screw set	CL-01 M3.5x40mm	
Recessed buckle	RE-13 78Â 34Â 15mm	

Interconnection Accessories

Connector	EX-26 L30Â 23.5Â 4.6mm	



PHOTOMETRIC OF 30A45 LUMINAIRE



Ordering Code

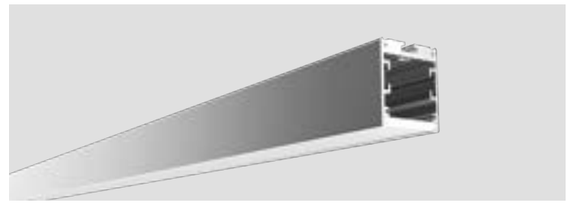
Category	-	Series	Section Size		Profile Color		Length
LLS-C	PR -	Pendant/surface mounted/ recessed	AS	3535	Silver	S	3000mm lighting downward 45ã
					White	W	
					Black	B	
	PR -		AS	3535		B	30A45

Ordering profile components SEL-PR-AS3535B30A45

SEL-AS3535-2500

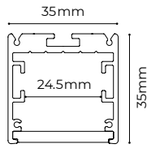
Silver Black White

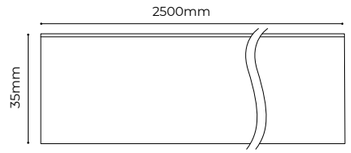
- 2500m straight line, thousands of styles come from the connections of lines and arcs
- 20m flexible diffuser making it easy for installation without connections for over length application, no light leakage
- Various installation ways: pendant, recessed and surface mounted



Basic Parameters

Profile material	AL6063-T5
Surface processing	Spraying RAL9003 ○ Spraying RAL9005 ● Spraying
Diffuser material	Silicone
Transmittance	>65%
Lighting direction	Downward





Profile components

Profile	PR-AS3535 35Â 35Â 2500mm	
Diffuser	CV-AS3535-20000 20m	
End cap	EC-AS3535 35Â 35Â 1.5mm	

Lighting Source

Flexible strip

Model	CRI	Lumens (4000 K)	Voltage	Typ.power	Size	LEDs/m	Cutting unit
DT8140-24V-20mm	>80	2490LM/M	24V	19.2W/m	5000x20x1.5mm	140LEDs	100mm/14LEDs

Rigid modular

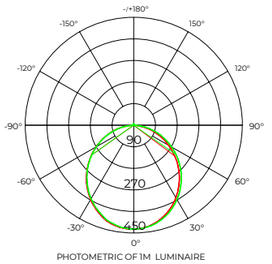
Model	CRI	Lumens (4000 K)	Voltage	Typ.power	Size	LEDs/pcs	Cutting unit
DY8140-24V-20mm	>80	1060LM/pcs	24V	9.6W/pcs	499x20x5.8mm	70LEDs	100mm/14LEDs

Installation Accessories

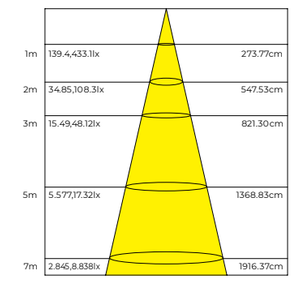
Pendant cable	PN-WXX 2m/4m	
Pendant cable (wire and line in one)	PN-CXX 2m/4m	
Surface buckle	CL-05	
Screw set	CL-01 M3.5x40mm	
Recessed buckle	RE-13 78Â 34Â 15mm	

Interconnection Accessories

Connector	EX-26 30Â 23.5Â 4.6mm	



PHOTOMETRIC OF 1M LUMINAIRE



Ordering Code

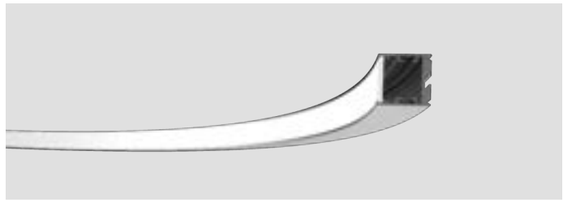
Category	-	Series	Section Size		Profile Color		Length
LLS-C	PR -	Pendant/surface mounted/ recessed	AS	3535	Silver	S	2500mm lighting downward
					White	W	
					Black	B	
	PR -		AS	3535		B	2500

Ordering profile components SEL-PR-AS3535B2500

SEL-AS3535-15N90

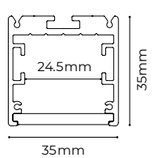
Silver Black White

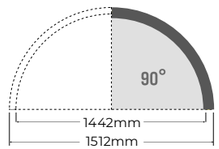
- ϕ1.5m 90° arc (lighting inward), thousands of styles come from the connections of lines and arcs
- 20m flexible diffuser making it easy for installation without connections for over length application, no light leakage
- Various installation ways: pendant and surface mounted



Basic Parameters

Profile material	AL6063-T5
Surface processing	Spraying RAL9003 ○ Spraying RAL9005 ● Spraying ●
Diffuser material	Silicone
Transmittance	>65%
Lighting direction	Inward





Profile components

Profile	PR-AS3535-15N90 35x35mmP D1500mmP 90ä	
Diffuser	CV-AS3535-20000 20m	
End cap	EC-AS3535 35Â 35Â 1.5mm	

Lighting Source

Flexible strip — 1900 K | 2300 K | 2700 K | 3000 K | 3500 K | 4000 K | 5000 K | 6000 K

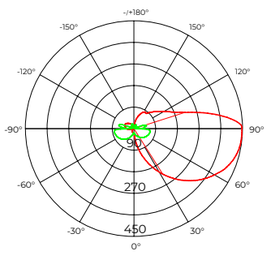
Model	CRI	Lumens (4000 K)	Voltage	Typ.power	Size	LEDs/m	Cutting unit
D8140-24V-20mm	>80	2120LM/M	24V	19.2W/m	4712x20x1.5mm	140LEDs	98mm/14LEDs

Installation Accessories

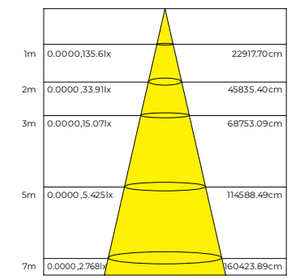
Pendant cable	PN-WXX 2m/4m	
Pendant cable (wire and line in one)	PN-CXX 2m/4m	
Canopy	PY-CBDB 350x20x0.6mm	
Surface buckle	CL-04	
Screw set	CL-01 M3.5x40mm	

Interconnection Accessories

Connector	EX-26 L30Â 23.5Â 4.6mm	



PHOTOMETRIC OF 15N90 LUMINAIRE



Ordering Code

Category		-	Series		Section Size	Profile Color		Length
LLS-C	PR	-	Pendant/surface mounted	AS	3535	Silver	S	1500mm lighting inward 90ä
						White	W	
						Black	B	
	PR	-		AS	3535		B	15N90

Ordering profile components SEL-PR-AS3535B15N90

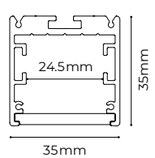
SEL-AS3535-15W90

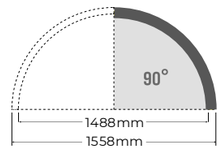
Silver Black White

- ϕ1.5m 90° arc (lighting outward), thousands of styles come from the connections of lines and arcs
- 20m flexible diffuser making it easy for installation without connections for over length application, no light leakage
- Various installation ways: pendant and surface mounted

Basic Parameters

Profile material	AL6063-T5
Surface processing	Spraying RAL9003 ○ Spraying RAL9005 ● Spraying ●
Diffuser material	Silicone
Transmittance	>65%
Lighting direction	Outward





Profile components

Profile	PR-AS3535-15W90 35x35mmP D1500mmP 90ä	
Diffuser	CV-AS3535-20000 20m	
End cap	EC-AS3535 35Â 35Â 1.5mm	

Lighting Source

Flexible strip — 1900 K | 2300 K | 2700 K | 3000 K | 3500 K | 4000 K | 5000 K | 6000 K

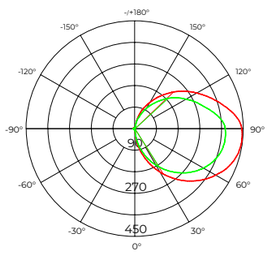
Model	CRI	Lumens (4000 K)	Voltage	Typ.power	Size	LEDs/m	Cutting unit
D8140-24V-20mm	>80	2120LM/M	24V	19.2W/m	4712x20x1.5mm	140LEDs	98mm/14LEDs

Installation Accessories

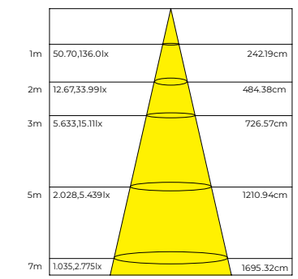
Pendant cable	PN-WXX 2m/4m	
Pendant cable (wire and line in one)	PN-CXX 2m/4m	
Canopy	PY-CBDB 350x20x0.6mm	
Surface buckle	CL-04	
Screw set	CL-01 M3.5x40mm	

Interconnection Accessories

Connector	EX-26 L30Â 23.5Â 4.6mm	



PHOTOMETRIC OF 15W90 LUMINAIRE



Ordering Code

Category		-	Series		Section Size	Profile Color		Length
LLS-C	PR	-	Pendant/surface mounted	AS	3535	Silver	S	1500mm lighting outward 90ä
						White	W	
						Black	B	
	PR	-		AS	3535		B	15W90

Ordering profile components SEL-PR-AS3535B15W90

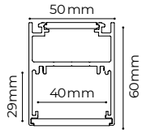
SEL-AH5060-10A45/90

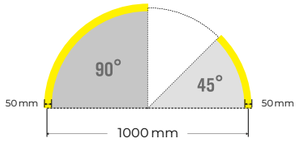
Silver Black White

· Φ1m 45°/90° arc(up-down double lighting), thousands of styles come from the connections of lines and arcs
· 20m flexible diffuser making it easy for installation without connections for over length application, no light leakage
· Various installation ways: pendant, surface mounted

Basic Parameters

Profile material	AL6063-T5	
Surface processing	Spraying RAL9003 ○ Spraying RAL9005 ●	Spraying
Diffuser material	Silicone	
Transmittance	>65%	
Lighting direction	Upward and Downward	





Profile components

Profile	PR-AH5060-10A45/90 50Â 60,D1000 mm,45ã 90ã	
50 Diffuser	CV-AH5060-20000 L20000Â W47Â H4mm	
35 Diffuser	CV-AH5060-20000 L20000Â W32Â H3.5mm	
End cap	EC-AH5060 L60Â W50Â H2mm	

Lighting Source

Rigid modular

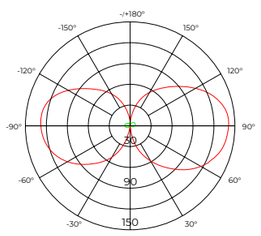
Model	CRI	Lumens (4000 K)	Voltage	Typ.power	Size	LEDs/pcs	Cutting unit
DY8140-24V-20mm-10A45	>80	820LM/pcs	24V	7.5W/pcs	D1000x45ãx20x 5.8mm	56LEDs	14LEDs

Installation Accessories

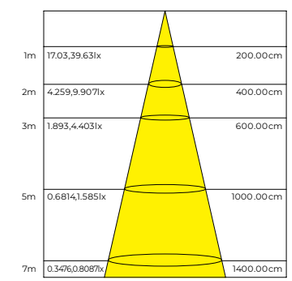
Pendant cable	PN-WXX 2m/4m	
Pendant cable (wire and line in one)	PN-CXX 2m/4m	
Canopy	PY-CBCA 250x20x0.6mm	
Surface Mounted Screw set	CL-15 M3.5x50mm	
Clips	CP-29 39.5Â 20Â 12mm	
Reflective paper	BG-15 16000Â 26Â .2mm	

Interconnection Accessories

Connector	EX-25 39.5X20X12mm	



PHOTOMETRIC OF 10A45 LUMINAIRE



Ordering Code

Category	-	Series	Section Size	Profile Color		Length
LLS-C	PR -	Pendant/surface mounted	AH	5060	Silver S	1000mm up-down double lighting 45ã 1000mm up-down double lighting 90ã
					White W	
					Black B	
	PR -		AH	5060	B	10A45

Ordering profile components SEL-PR-AH5060B10A45

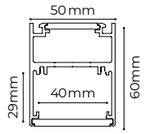
SEL-AH5060-15A45/90

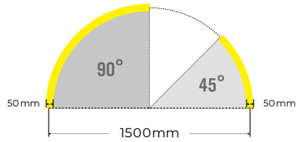
Silver Black White

· ϕ1.5m 90° arc(up-down double lighting), thousands of styles come from the connections of lines and arcs
· 20m flexible diffuser making it easy for installation without connections for over length application, no light leakage
· Various installation ways: pendant, surface mounted

Basic Parameters

Profile material	AL6063-T5	
Surface processing	Spraying RAL9003 ○ Spraying RAL9005 ●	Spraying
Diffuser material	Silicone	
Transmittance	>65%	
Lighting direction	Upward and Downward	





Profile components

Profile	PR-AH5060-15A45/90 50Â 60,D1500mm,45ã 90ã	
50 Diffuser	CV-AH5060-20000 L20000Â W47Â H4mm	
35 Diffuser	CV-AH5060-20000 L20000Â W32Â H3.5mm	
End cap	EC-AH5060 L60Â W50Â H2mm	

Lighting Source

Rigid modular

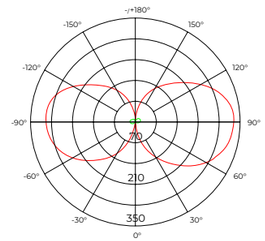
Model	CRI	Lumens (4000 K)	Voltage	Typ.power	Size	LEDs/pcs	Cutting unit
DY8140-24V-20mm-15A45	>80	1300LM/pcs	24V	11.6W/pcs	D1500x45ãx20x 5.8mm	84LEDs	14LEDs

Installation Accessories

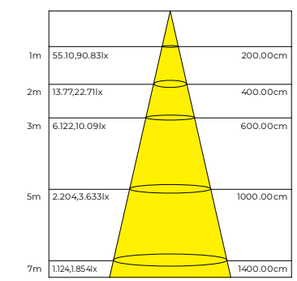
Pendant cable	PN-WXX 2m/4m	
Pendant cable (wire and line in one)	PN-CXX 2m/4m	
Canopy	PY-CBDB 350x20x0.6mm	
Surface Mounted Screw set	CL-15 M3.5x50mm	
Clips	CP-29 39.5Â 20Â 12mm	
Reflective paper	BG-15 16000Â 26Â .2mm	

Interconnection Accessories

Connector	EX-25 39.5X20X12mm	



PHOTOMETRIC OF 15A90 LUMINAIRE



Ordering Code

Category	-	Series	Section Size	Profile Color		Length
LLS-C	PR -	Pendant/surface mounted	AH	5060	Silver S	1500mm up-down double lighting 45ã 1500mm up-down double lighting 90ã
					White W	
					Black B	
	PR -		AH	5060	B	15A90

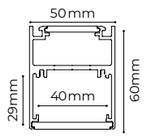
Ordering profile components SEL-PR-AH5060B15A90

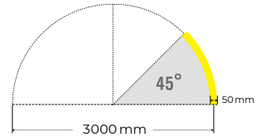
SEL-AH5060-30A45

· ϕ3m 45° arc(up-down double lighting), thousands of styles come from the connections of lines and arcs
· 20m flexible diffuser making it easy for installation without connections for over length application, no light leakage
· Various installation ways: pendant, surface mounted

Basic Parameters

Profile material	AL6063-T5	
Surface processing	Spraying RAL9003 ○ Spraying RAL9005 ●	Spraying ●
Diffuser material	Silicone	
Transmittance	>65%	
Lighting direction	Upward and Downward	





Profile components

Profile	PR-AH5060-30A45 50Â 60,D3000 mm,45ã	
50 Diffuser	CV-AH5060-20000 L20000Â W47Â H4mm	
35 Diffuser	CV-AH5060-20000 L20000Â W32Â H3.5mm	
End cap	EC-AH5060 L60Â W50Â H2mm	

Lighting Source

Rigid modular

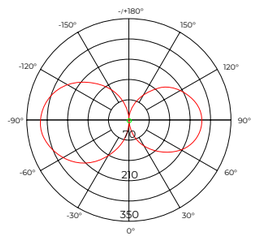
Model	CRI	Lumens (4000 K)	Voltage	Typ.power	Size	LEDs/pcs	Cutting unit
DY8140-24V-20mm-30A23	>80	1300LM/pcs	24V	11.6W/pcs	D3000x22.5ã x20x5.8mm	84LEDs	14LEDs

Installation Accessories

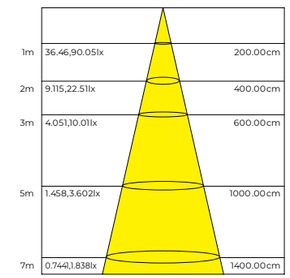
Pendant cable	PN-WXX 2m/4m	
Pendant cable (wire and line in one)	PN-CXX 2m/4m	
Surface Mounted Screw set	CL-15 M3.5x50mm	
Clips	CP-29 39.5Â 20Â 12mm	
Reflective paper	BG-15 16000Â 26Â .2mm	

Interconnection Accessories

Connector	EX-25 39.5X20X12mm	



PHOTOMETRIC OF 30A45 LUMINIARE



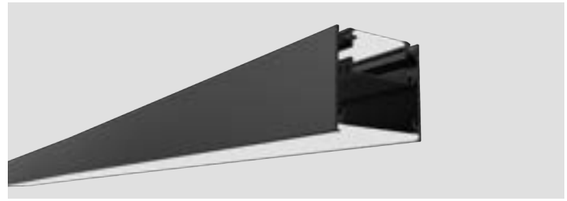
Ordering Code

Category	-	Series	Section Size		Profile Color		Length
LLS-C	PR -	Pendant/surface mounted	AH	5060	Silver	S	3000mm up-down double lighting 45ã
					White	W	
					Black	B	
	PR -		AH	5060		B	30A45

Ordering profile components SEL-PR-AH5060B30A45

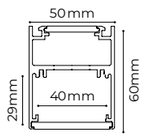
SEL-AH5060-2500

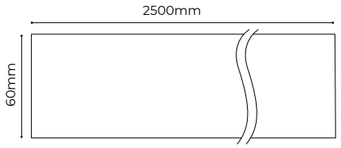
· 2500m straight line(up-down double lighting), thousands of styles come from the connections of lines and arcs
· 20m flexible diffuser making it easy for installation without connections for over length application, no light leakage
· Various installation ways: pendant, surface mounted



Basic Parameters

Profile material	AL6063-T5	
Surface processing	Spraying RAL9003 ○ Spraying RAL9005 ●	Spraying ●
Diffuser material	Silicone	
Transmittance	>65%	
Lighting direction	Upward and Downward	





Profile components

Profile	PR-AH5060 L2500Â W50Â H60mm	
50 Diffuser	CV-AH5060-20000 L20000Â W47Â H4mm	
35 Diffuser	CV-AH5060-20000 L20000Â W32Â H3.5mm	
End cap	EC-AH5060 L60Â W50Â H2mm	

Lighting Source

Flexible strip

Model	CRI	Lumens (4000 K)	Voltage	Typ.power	Size	LEDs/m	Cutting unit
DB140-24V-20mm	>80	2120LM/M	24V	19.2W/m	4712x20x1.5mm	140LEDs	98mm/14LEDs

Rigid modular

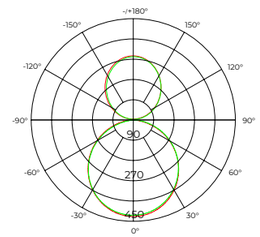
Model	CRI	Lumens (4000 K)	Voltage	Typ.power	Size	LEDs/pcs	Cutting unit
DY8140-24V-20mm	>80	1060LM/pcs	24V	9.6W/pcs	499x20x5.8mm	70LEDs	100mm/14LEDs

Installation Accessories

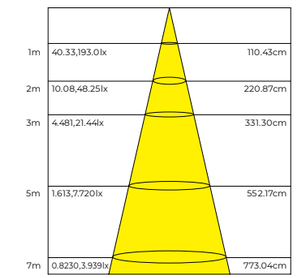
Pendant cable	PN-WXX 2m/4m	
Pendant cable (wire and line in one)	PN-CXX 2m/4m	
Surface Mounted Screw set	CL-15 M3.5x50mm	
Clips	CP-29 39.5Â 20Â 12mm	
Reflective paper	BG-15 16000Â 26Â .2mm	

Interconnection Accessories

Connector	EX-25 39.5X20X12mm	
"L" type connector	EX-28	



PHOTOMETRIC OF 1M LUMINIARE



Ordering Code

Category	-	Series	Section Size		Profile Color		Length
LLS-C	PR -	Pendant/surface mounted	AH	5060	Silver	S	2500mm
					White	W	
					Black	B	
	PR -		AH	5060		B	2500

Ordering profile components SEL-PR-AH5060B2500

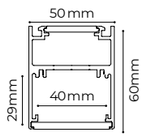
SEL-AH5060-15N90

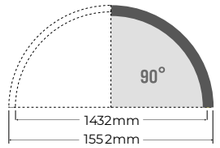
Silver Black White

- ϕ1.5m 90° arc(inward-outward double lighting), thousands of styles come from the connections of lines and arcs
- 20m flexible diffuser making it easy for installation without connections for over length application, no light leakage
- Installation way: pendant

Basic Parameters

Profile material	AL6063-T5	
Surface processing	Spraying RAL9003 ○ Spraying RAL9005 ●	Spraying
Diffuser material	Silicone	
Transmittance	>65%	
Lighting direction	Upward and Downward	





Profile components

Profile	PR-AH5060-15A45 50Â 60,D1500mm,90ã	
50 Diffuser	CV-AH5060-20000 L20000Â W47Â H4mm	
35 Diffuser	CV-AH5060-20000 L20000Â W32Â H3.5mm	
End cap	EC-AH5060 L60Â W50Â H2mm	

Lighting Source

Flexible strip

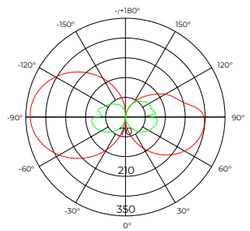
Model	CRI	Lumens (4000 K)	Voltage	Typ.power	Size	LEDs/m	Cutting unit
D8140-24V-20mm	>80	2120LM/M	24V	19.2W/m	4712x20x1.5mm	140LEDs	98mm/14LEDs

Installation Accessories

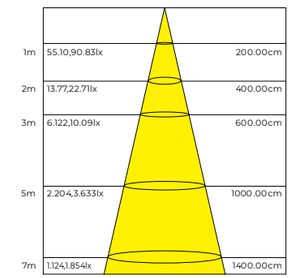
Pendant cable	PN-WXX 2m/4m
Pendant cable (wire and line in one)	PN-CXX 2m/4m
Canopy	PY-CBDB 350x20x0.6mm
Clips	CP-29 39.5Â 20Â 12mm
Reflective paper	BG-15 16000Â 26Â .2mm

Interconnection Accessories

Connector	EX-25 39.5X20X12mm



PHOTOMETRIC OF 15N90 LUMINAIRE



Ordering Code

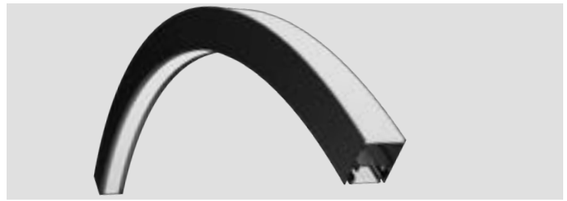
Category		-	Series		Section Size	Profile Color		Length
LLS-C	PR	-	Pendant/surface mounted	AH	5060	Silver	S	1500mm inward-outward double lighting 90ã
						White	W	
						Black	B	
	PR	-		AH	5060		B	15N90

Ordering profile components SEL-PR-AH5060B15N90

SEL-AH5060-15W90

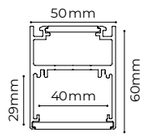
Silver Black White

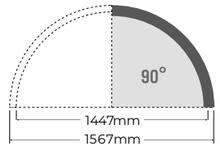
- ϕ1.5m 90° arc(inward-outward double lighting), thousands of styles come from the connections of lines and arcs
- 20m flexible diffuser making it easy for installation without connections for over length application, no light leakage
- Installation way: pendant



Basic Parameters

Profile material	AL6063-T5	
Surface processing	Spraying RAL9003 ○ Spraying RAL9005 ●	Spraying
Diffuser material	Silicone	
Transmittance	>65%	
Lighting direction	Upward and Downward	





Profile components

Profile	PR-AH5060-15A90 50Â 60,D1500mm,90ã	
50 Diffuser	CV-AH5060-20000 L20000Â W47Â H4mm	
35 Diffuser	CV-AH5060-20000 L20000Â W32Â H3.5mm	
End cap	EC-AH5060 L60Â W50Â H2mm	

Lighting Source

Flexible strip

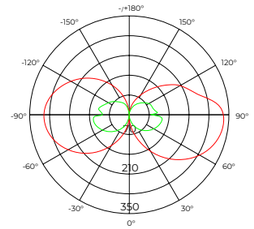
Model	CRI	Lumens (4000 K)	Voltage	Typ.power	Size	LEDs/m	Cutting unit
D8140-24V-20mm	>80	2120LM/M	24V	19.2W/m	4712x20x1.5mm	140LEDs	98mm/14LEDs

Installation Accessories

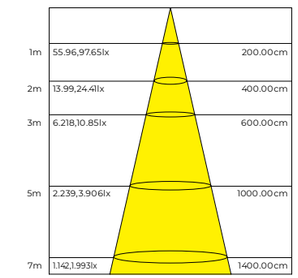
Pendant cable	PN-WXX 2m/4m
Pendant cable (wire and line in one)	PN-CXX 2m/4m
Canopy	PY-CBDB 350x20x0.6mm
Clips	CP-29 39.5Â 20Â 12mm
Reflective paper	BG-15 16000Â 26Â .2mm

Interconnection Accessories

Connector	EX-25 39.5X20X12mm



PHOTOMETRIC OF 15W90 LUMINAIRE



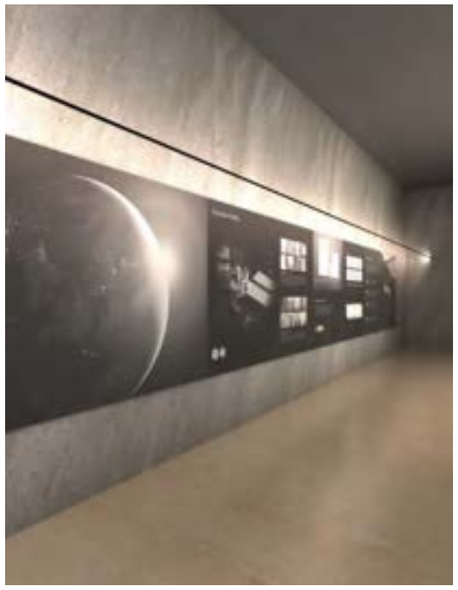
Ordering Code

Category		-	Series		Section Size	Profile Color		Length
LLS-C	PR	-	Pendant/surface mounted	AH	5060	Silver	S	1500mm inward-outward double lighting 90ã
						White	W	
						Black	B	
	PR	-		AH	5060		B	15W90

Ordering profile components SEL-PR-AH5060B15W90

SKYLINE Series

Linear lighting system SKYLINE series links two points together as an outright line. The line shuttle flexibly and freely in space like horse off the reins to form a myriad of creative styling, bringing up brand-new lighting experience with the charm of purest linear.



Application

SEL-SKY-06A

· Links two points together as an outright line, achieve free cross-space application.
· Multiple applications, such as direct, indirect lighting & wall washing lighting etc.
· Featured in a maximum usage length of 6m.
· Got patents for fixed accessories, extremely convenient and flexible for application.

Basic Parameters

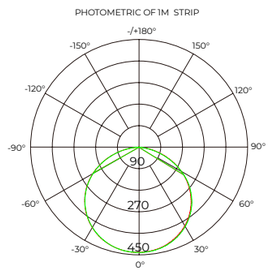
Length	6000mm
Surface processing	White ○ Black ●
Lighting method	Indirect lighting

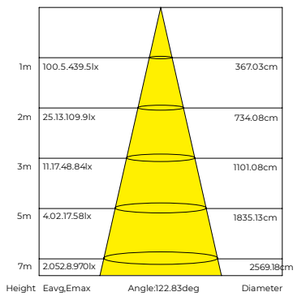
Light Source

Flexible strip — 2700 K | 3000 K | 4000 K | 6000 K

Model	CRI	Lumens (4000 K)	Voltage	Typ.power	Cutting unit
High-lumen LED Strip	>90	1320LM/m	DC24V	13.5W/m	50mm

PHOTOMETRIC OF 1M STRIP





Ordering Code

Series		-	Length		Light Source Type		CRI		CCT		Profile Color		-	Label Type	
Skyline	SKY	-	6000mm	06	D8120-24V-8mm	A	>90	9	2700K	27	White	W	-	Customized	S
									3000K	30	Black	B			
									4000K	40					
									6000K	60					
	SKY	-		06		A		9		40		W	-		S

Ordering luminaires kits — SKY-06A940W-S

SEL-SKY-06B

· Links two points together as an outright line, achieve free cross-space application.
· Multiple applications, such as direct, indirect lighting & wall washing lighting etc.
· Featured in a maximum usage length of 6m.
· Got patents for fixed accessories, extremely convenient and flexible for application.

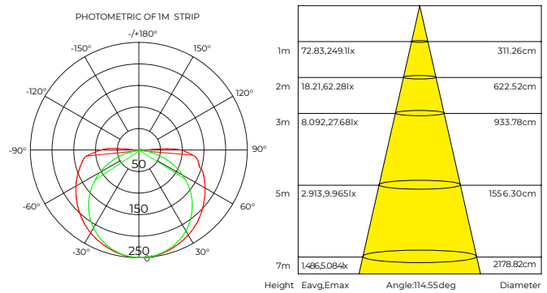
Basic Parameters

Length	6000mm
Surface processing	White ○ Black ●
Lighting method	Direct lighting

Light Source

Flexible strip — 2700 K | 3000 K | 4000 K | 6000 K

Model	CRI	Lumens (4000 K)	Voltage	Typ.power	Cutting unit
COF	>90	1000 LM/m	DC24V	10W/m	29.4mm



Ordering Code

Series			Length		Light Source Type		CRI		CCT		Profile Color		-	Label Type	
Skyline	SKY	-	6000mm	06	DF10-24V-8mm	B	>90	9	2700K	27	White	W		Customized	S
									3000K	30	Black	B			
									4000K	40					
									6000K	60					
	SKY	-		06		B		9		40		W	-		S

Ordering luminaires kits: SKY-06B940W-S

SEL-SKY-06D

· Links two points together as an outright line, achieve free cross-space application.
· Multiple applications, such as direct, indirect lighting & wall washing lighting etc.
· Featured in a maximum usage length of 6m.
· Got patents for fixed accessories, extremely convenient and flexible for application.

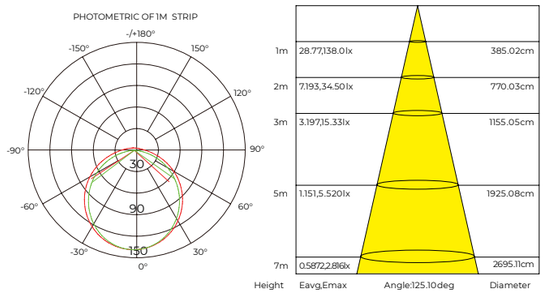
Basic Parameters

Length	6000mm
Surface processing	White ○ Black ●
Lighting method	Indirect lighting

Light Source

Flexible strip — 2200 K | 2850 K | 4000 K | 5700 K

Model	CRI	Lumens (4000 K)	Voltage	Typ.power	Cutting unit
High-voltage LED Strip	>80	1100LM/m	AC220~240V 50/60Hz	10.6W/m	250mm



Ordering Code

Series			Length		Light Source Type		CRI		CCT		Profile Color		-	Label Type	
Skyline	SKY	-	6000mm	06	H8104-230V-12mm	D	>90	9	2700K	27	White	W		Customized	S
									3000K	30	Black	B			
									4000K	40					
									6000K	60					
	SKY	-		06		D		9		40		W	-		S

Ordering luminaires kits: SKY-06D840W-S

SEL-SKY-12C

· Links two points together as an outright line, achieve free cross-space application.
· Multiple applications, such as direct, indirect lighting & wall washing lighting etc.
· Featured in a maximum usage length of 12m.
· Got patents for fixed accessories, extremely convenient and flexible for application.

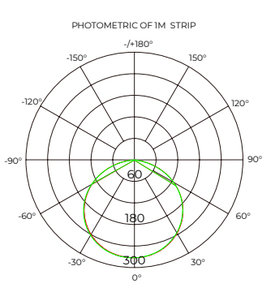
Basic Parameters

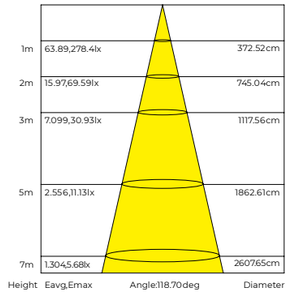
Length	12000mm
Surface processing	White ○ Black ●
Lighting method	Indirect lighting

Light Source

Flexible strip — 2700 K | 3000 K | 4000 K | 6000 K

Model	CRI	Lumens (4000 K)	Voltage	Typ.power	Cutting unit
Ultra-long LED strip	>90	890LM/m	DC24V	8.7W/m	50mm





Ordering Code

Series			Length		Light Source Type		CRI		CCT		Profile Color		-	Label Type	
Skyline	SKY	-	12000mm	12	DS8120-24V-12mm	C	>90	9	2700K	27	White	W		Customized	S
									3000K	30	Black	B			
									4000K	40					
									6000K	60					
	SKY	-		12		C		9		40		W	-		S

Ordering luminaires kits: SKY-12C940W-S

SEL-SKY-20C

· Links two points together as an outright line, achieve free cross-space application.
· Multiple applications, such as direct, indirect lighting & wall washing lighting etc.
· Featured in a maximum usage length of 20m.
· Got patents for fixed accessories, extremely convenient and flexible for application.

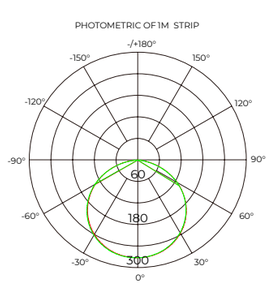
Basic Parameters

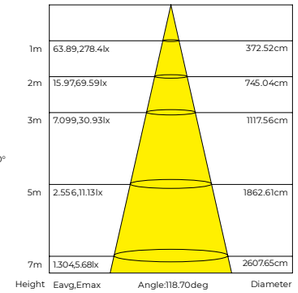
Length	20000mm
Surface processing	White ○ Black ●
Lighting method	Indirect lighting

Light Source

Flexible strip — 2700 K | 3000 K | 4000 K | 6000 K

Model	CRI	Lumens (4000 K)	Voltage	Typ.power	Cutting unit
Ultra-long LED strip	>90	890LM/m	DC24V	8.7W/m	50mm





Ordering Code

Series			Length		Light Source Type		CRI		CCT		Profile Color		-	Label Type	
Skyline	SKY	-	20000mm	20	DS8120-24V-12mm	C	>90	9	2700K	27	White	W		Customized	S
									3000K	30	Black	B			
									4000K	40					
									6000K	60					
	SKY	-		20		C		9		40		W	-		S

Ordering luminaires kits: SKY-20C940W-S

Luminaires

SEL Standard Luminaire, beyond its constant concise appearance design, adopts a more professional solution for light distribution, like wall washing and grazing, and a higher standard of heat dissipation and photoelectric indicators. Thus it can satisfy professional demands of indoor main lighting, accent lighting and special lighting, and be capable of providing a full set of linear lighting solution for office, residential, commercial, and industrial space. When the dimming module get upgraded and smart, it is expected to lead a trend of future livable lighting.

5

Product Series

Linear luminaires include four series : SLIM Series, GLS40 Series, LINE 60 Series and Circle Series.

SLIM Series

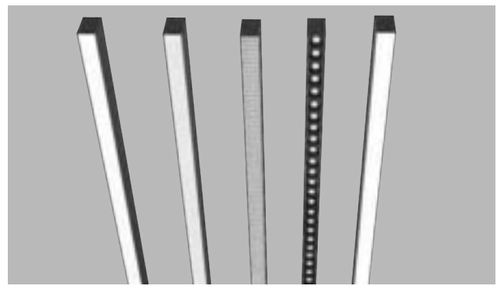
SLIM series, a kind of standard mini-sized linear luminaire, can achieve eight diverse light distribution methods throught professional optical design and structural design and thus satisfy demands of professional indoor functional lighting, accent lighting and special lighting.

GLS40 Series

GLS40 series adopt modernist design, integrating simplicity and elegance in one. It is meticulously crafted and detail-oriented. The light displays diversity in style for you to choose, and is featured in more individualized intelligence design in the hope of satisfying your ultimate lighting experience.

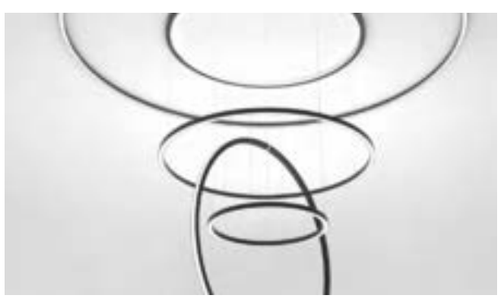
LINE60 Series

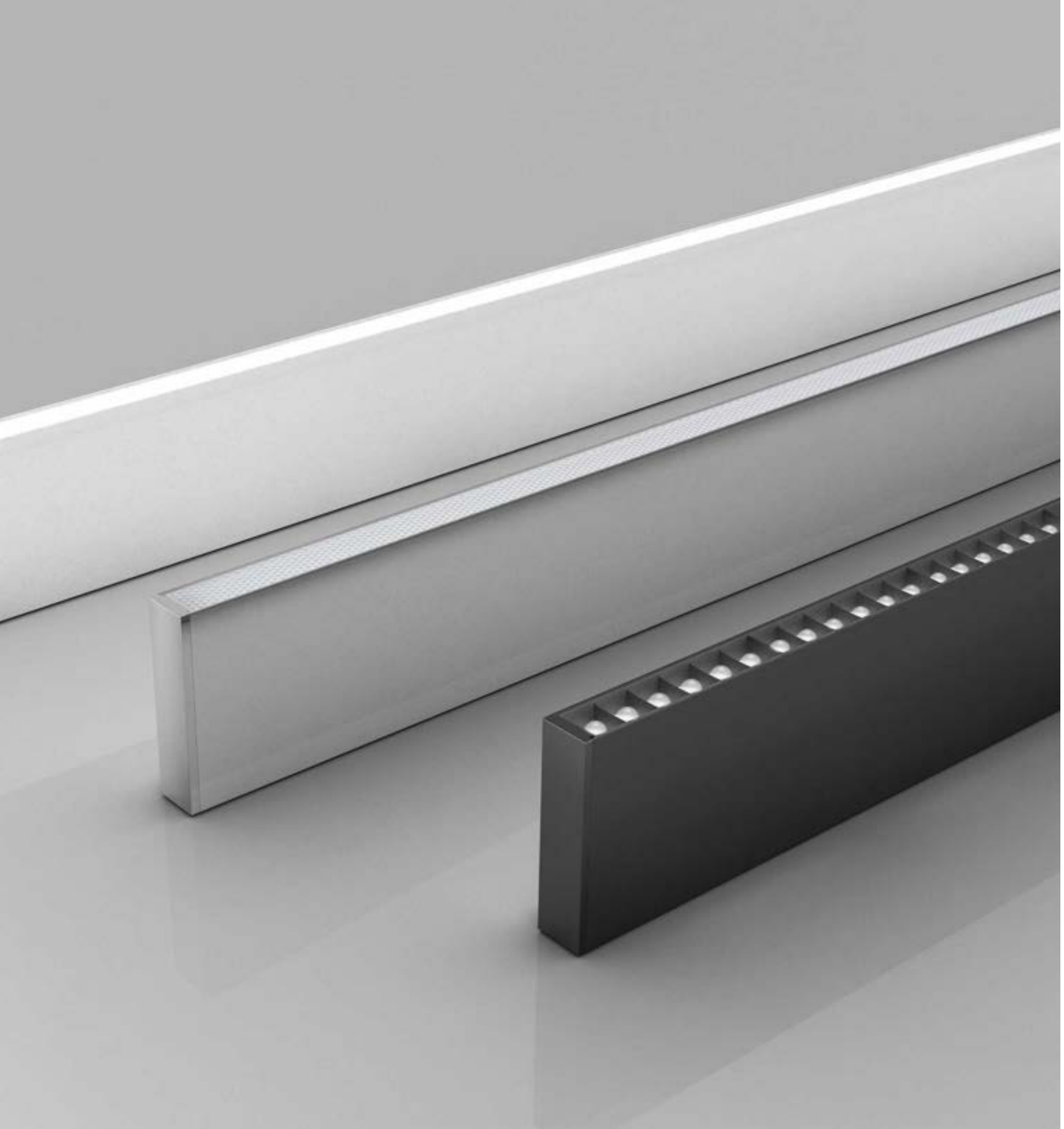
SEL "LINE 60 series" adopts professional optical and structure design to realize 6 different light distribution methods. This series can provide professional indoor functional lighting, special lighting. It can meet the requirements of special lighting, diverse style for choice and more personalized design, just to satisfy your ultimate lighting experience.



Circle Series

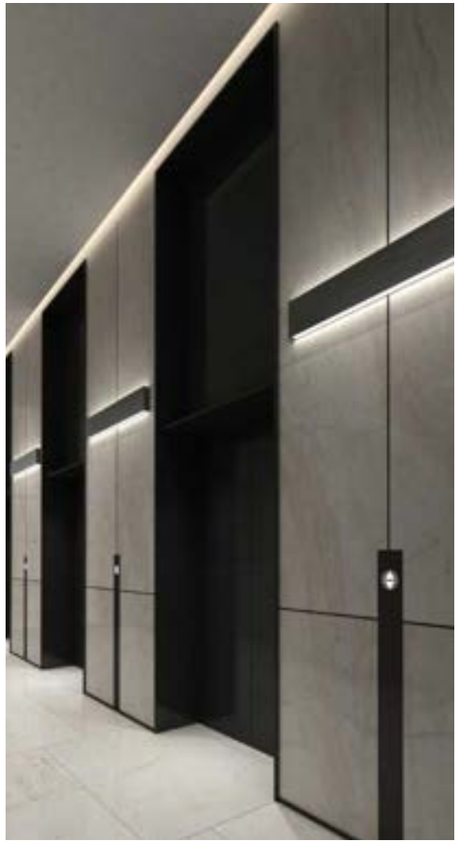
The basic modules can constitute standard circular luminaries with the diameter of 0.8m/1.5m/3.0m for independent application. Multiple light emitting directions are optional: lighting downward, lighting outward and lighting inward. The light emitting modes are optional according to the scenes as well, so as to create different atmospheres. There are also multiple mounting methods optional: pendant, recessed, surface mounted and wall mounted, which are all perfectly compatible to the spacial structures of different areas, different rigidity and different materials.



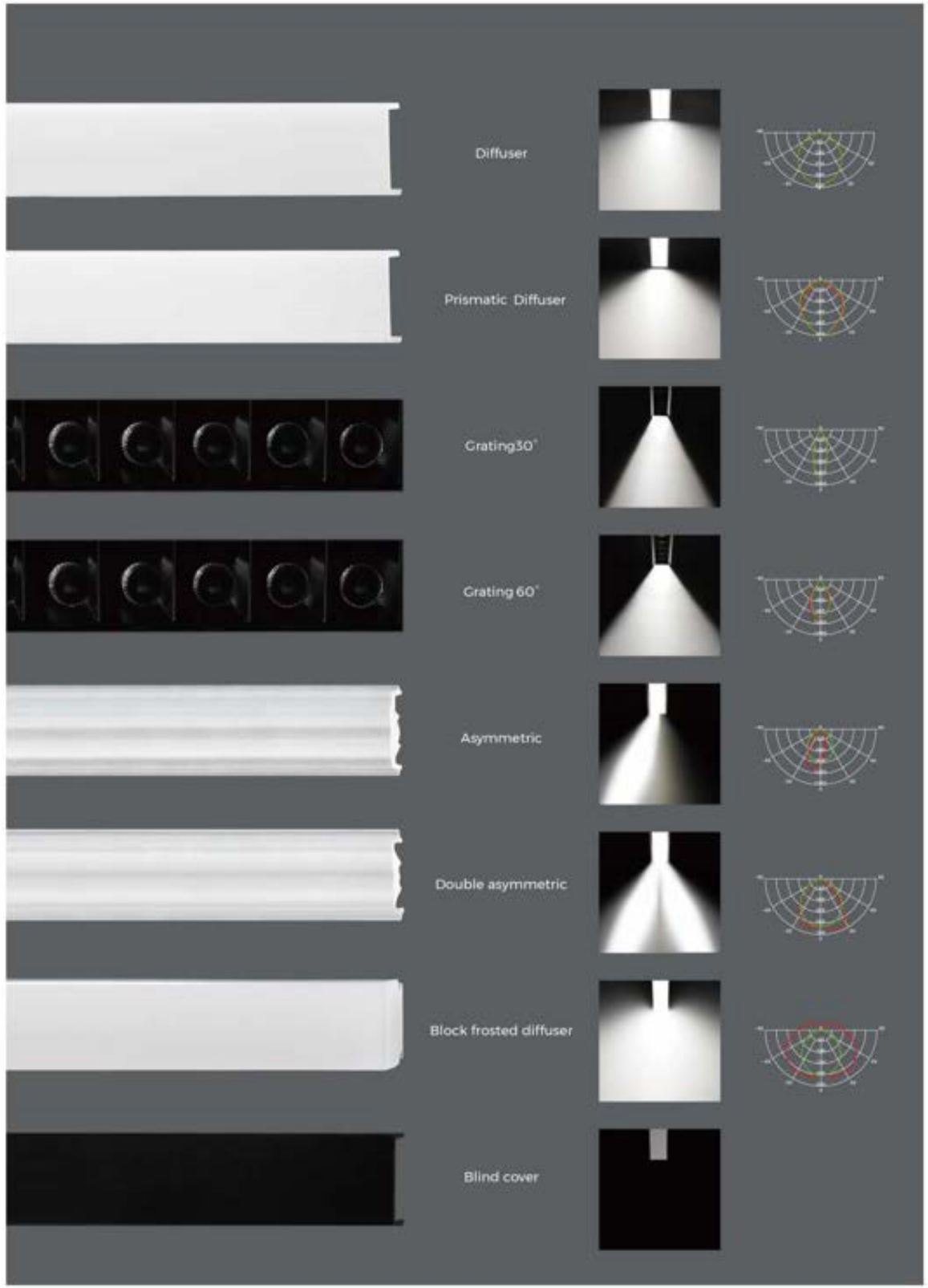


SLIM Series

SLIM series, a kind of standard mini-sized linear luminaire, can achieve eight diverse light distribution methods throught professional optical design and structural design and thus satisfy demands of professional indoor functional lighting, accent lighting and special lighting.



Application

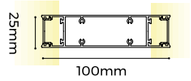


SEL-LH25 AC 220V

Standard luminaire

Silver Black White

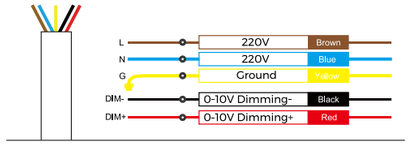
- Standard luminaire, with standard ceiling box (constant current power supply included), ready to use upon connection to AC220V.
- Three dimming methods optional: non-dimming, 0-10V dimming, DALI dimming.
- Pendant upward and downward lighting, 25mm light-emitting surface.
- 100LM/W constant current and high luminous efficiency design, luminous flux reaches up to 3800LM/M.
- Multiple light distribution methods (diffuser, prismatic, grating 30°/60°), can satisfy needs of various applications.
- Wire and pendant cable in one, invisible and aesthetic design.



Basic Parameters

Profile material	AL6063-T5	
Surface processing	Spraying RAL9003 ○ Spraying RAL9005 ●	Anodizing
CCT	2700K 3000K 4000K 5000K 6500K	
CRI	Ra80/Ra90* (*only for 2700K/3000K)	

		1200mm	1500mm	1800mm	2400mm
Diffuser		Up: 19W/1700LM Down: 19W/1900 LM	Up: 23W/ 2100LM Down: 23W/2300LM	Up: 28W/2600LM Down: 28W/2800LM	Up: 38W/3600LM Down: 38W/3800LM
Prismatic		Up: 19W/1700LM Down: 19W/1900 LM	Up: 23W/ 2100LM Down: 23W/2300 LM	Up: 28W/2600LM Down: 28W/2800LM	Up: 38W/3600LM Down: 38W/3800LM
Grating 30°		Up: 19W/1570LM Down: 19W/1310LM	Up: 23W/1900 LM Down: 23W/1590 LM	Up: 28W/2200LM Down: 28W/1930LM	Up: 38W/ 3150LM Down: 38W/2620LM
Grating 60°		Up: 19W/1570LM Down: 19W/1080 LM	Up: 23W/1900 LM Down: 23W/1330 LM	Up: 28W/2200LM Down: 28W/1590 LM	Up: 38W/3150LM Down: 38W/2150LM



Ordering Code

Category	-	Series	Section Size	Diffuser Shape	Diffuser Nature	Carrier Style	Profile Color	End Cap Style	Length	Version	-	Light Source Type	Light Source Power	CCT	CRI	Power Type	-	Package	Label Type
LLS	-	Pendant Upward and downward lighting LH	25	Flat F Grating G	Diffuser D Prismatic P 30° F 60° H	NO Carrier X	Silver S White W Black B	Holeless end cap S	1200mm 1500mm 1800mm 2400mm	/ - (A)		Constant current rigid module T	38W 38 46W 46 54W 54 76W 76	2700K SW 3000K WW 4000K NW 5000K DW 6500K W	>80 8 >90 9	Non-dimming N 0-10V Dimming B DALI Dimming A	-	SEL individual D	SEL L Customized S
LLS	-		LH	25	F	D	X	S	S	2400	-	T	76	NW	8	B	-	D	L

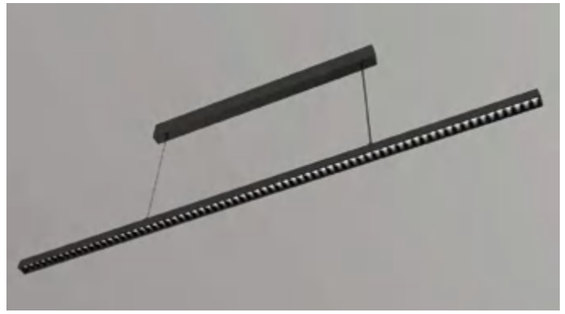
Ordering luminaires kits LLS-LH25FDXSS2400-T76NW8B-DL

SEL - LS25 AC 220V

Standard luminaire

Silver Black White

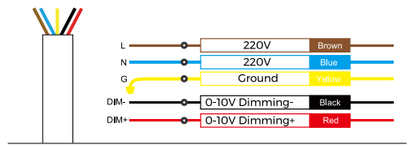
- Standard luminaire, with standard ceiling box (constant current power supply included), ready to use upon connection to AC220V.
- Three dimming methods optional: non-dimming, 0-10V dimming, DALI dimming.
- 25mm light-emitting surface.
- 100LM/W constant current and high luminous efficiency design, luminous flux reaches up to 1700LM/M.
- Multiple light distribution methods (diffuser, prismatic, grating 30°/60°, Block frosted diffuser), can satisfy needs of various applications.
- Wire and pendant cable in one, invisible and aesthetic design.



Basic Parameters

Profile material	AL6063-T5
Surface processing	Spraying RAL9003 ○ / Spraying RAL9005 ● / Anodizing
CCT	2700K 3000K 4000K 5000K 6500K
CRI	Ra80/Ra90* (*only for 2700K/3000K)

		1200mm	1500mm	1800mm	2400mm
Diffuser		20W/2000LM	29W/2500LM	38W/3000LM	46W/4000LM
Prismatic		20W/2000LM	29W/2500LM	38W/3000LM	46W/4000LM
Grating 30°		20W/1660LM	29W/2070LM	38W/2480LM	46W/3310LM
Grating 60°		20W/1360LM	29W/1700LM	38W/2030LM	46W/2720LM
Block frosted diffuser		20W/1830LM	29W/2290LM	38W/2750LM	46W/3660LM



Ordering Code

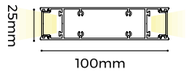
Category	-	Series		Section Size	Diffuser Shape		Diffuser Nature		Carrier Style		Profile Color		End Cap Style		Length	Version	-	Light Source Type		Light Source Power		CCT		CRI		Power Type		-	Package		Label Type	
LLS	-	Pendant	LS	25	Flat	F	Diffuser	D	NO Carrier	X	Silver	S	Holeless end cap	S	1200mm	/	-	Constant Current Rigid	T	20W	20	2700K	SW	>80	8	Non-dimming	N	-	SEL individual	D	SEL	L
					Grating	G	Prismatic	P	Carrier	F	White	W			1500mm	(A)				29W	29	3000K	WW	>90	9	0-10V Dimming	B				Customized	S
					Square	K	30°	F			Black	B			1800mm					38W	38	4000K	NW			DALI Dimming	A					
							60°	H							2400mm					46W	46	5000K	DW									
																						6500K	W								
LLS	-		LS	25		F		D		X		S		S	2400		-		T		46		LW		8		B	-		D		L

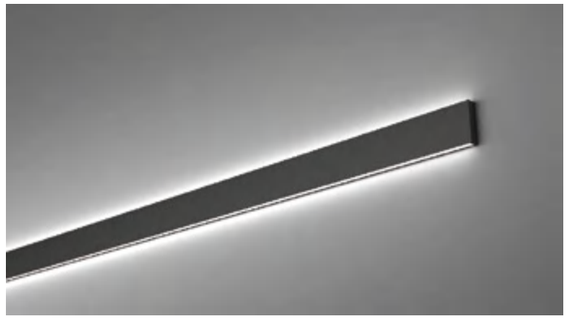
Ordering luminaires kits LLS-LS25FDXSS2400-T46NW8B-DL

SEL -LC25 AC 220V

Standard luminaire

- Pendant upward and downward lighting, 25mm light-emitting surface.
- 105LM/W constant current and high luminous efficiency design, luminous flux reaches up to 4200LM/M.
- Germany brand PC diffuser with uniform and soft light emission.
- Support built-in power supply, invisible and aesthetic design.

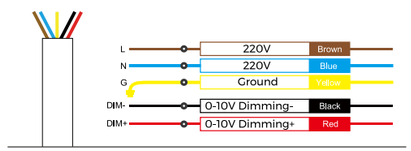




Basic Parameters

Profile material	AL6063-T5
Surface processing	Spraying RAL9003 ○ Spraying RAL9005 ● Anodizing
CCT	2700K 3000K 4000K 5000K 6500K
CRI	Ra80/Ra90* (*only for 2700K/3000K)

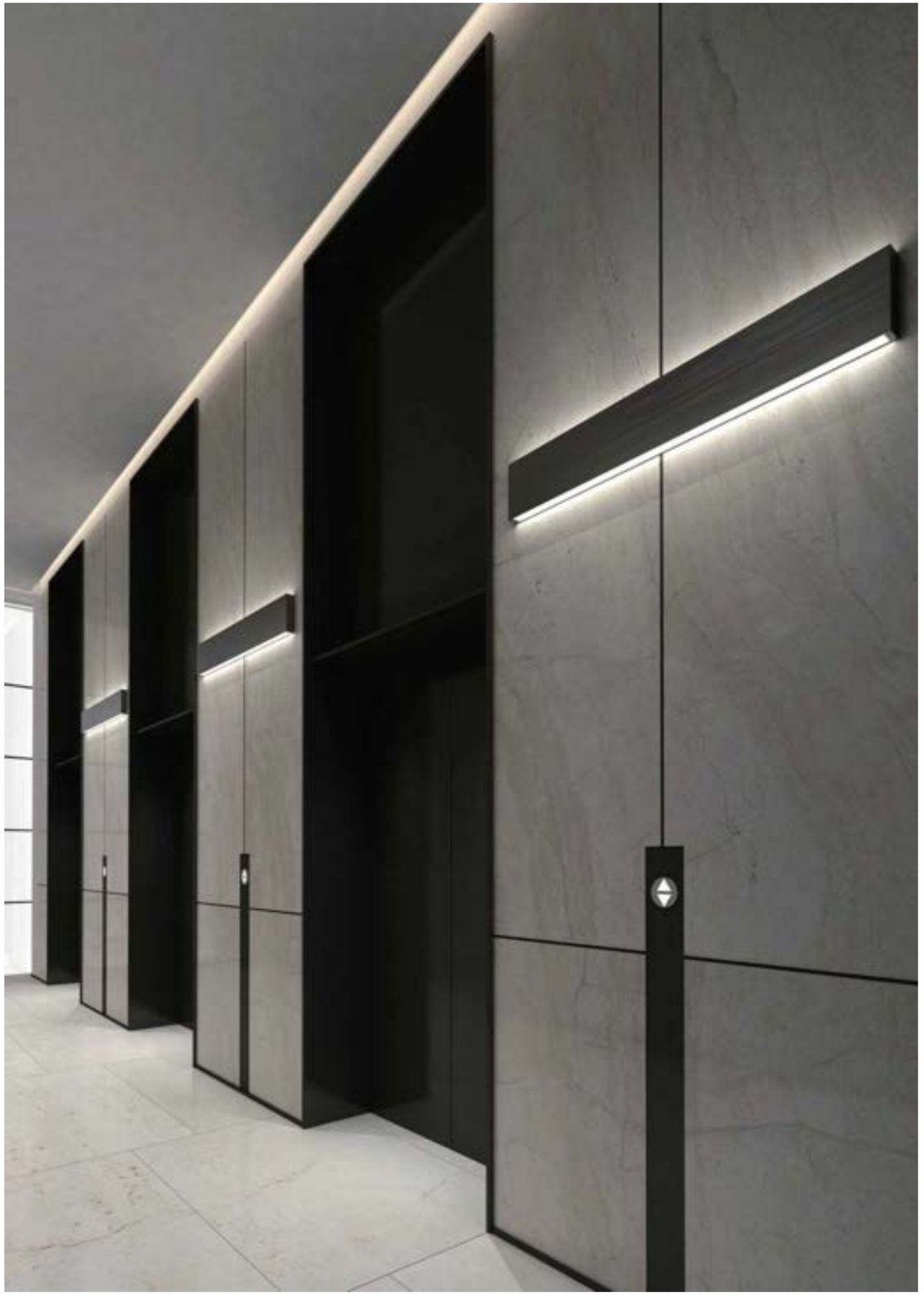
	600mm	1200mm	1500mm	1800mm	2400mm
Diffuser	Up: 7W/540LM Down: 7W/540LM	Up: 14W/1070LM Down: 14W/1070LM	Up: 19W/1340LM Down: 19W/1340LM	Up: 23W/1600LM Down: 23W/1600LM	Up: 29W/2140LM Down: 29W/2140LM



Ordering Code

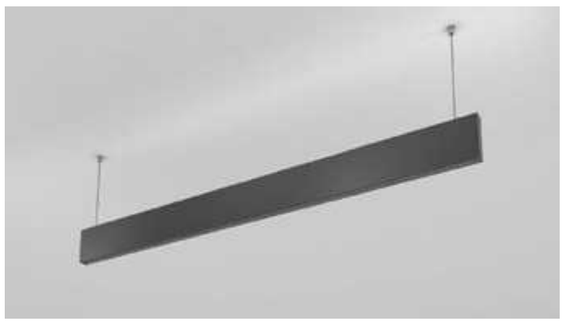
Category	–	Series		Section Size	Diffuser Shape		Diffuser Nature		Carrier Style		Profile Color		End Cap Style		Length	Version	–	Light Source Type		Light Source Power		CCT		CRI		Power Type		–	Package		Label Type	
LLS	-	Wall mounted Lighting upward& downward	LC	25	Flat	F	Diffuser	D	NO Carrier	X	Silver	S	Holeless end cap	S	600mm	/	-	Constant Current Rigid	T	14W	14	2700K	SW	>80	8	Non-dimming	N	-	SEL individual	D	SEL	L
											White	W			1200mm	(A)				28W	28	3000K	WW	>90	9	0-10V Dimming	B				Customized	S
											Black	B			1500mm					39W	39	4000K	NW			DALI Dimming	A					
															1800mm					46W	46	5000K	DW									
															2400mm					58W	58	6500K	W									
LLS	-		LC	25		F		D		X		S		S	2400		-		T		58		LW		8		B	-		D		L

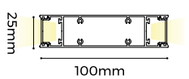
Ordering luminaires kits LLS-LC25FDXSS2400-T58NW8B-DL



SEL-LH25 DC 24V

- Pendant upward and downward lighting, 25mm light-emitting surface.
- 105LM/W constant current and high luminous efficiency design, luminous flux reaches up to 4200LM/M.
- Multiple standard corner (L type , X type , T type optional) , can achieve free splicing.
- Multiple light distribution methods (diffuser, prismatic, grating 30°/60°), can satisfy needs of various applications.
- Wire and pendant cable in one, invisible and aesthetic design.





Basic Parameters

Profile material	AL6063-T5
Surface processing	Spraying RAL9003 ○ Spraying RAL9005 ● Anodizing
CCT	2700K 3000K 4000K 5000K 6500K
CRI	Ra80/Ra90* (*only for 2700K/3000K)

		600mm	1200mm	1500mm	1800mm	2400mm	L*(277*277mm)	T*(529*277mm)	X*(529*529mm)
Diffuser		Up: 12W/950LM Down: 12W/1250LM	Up: 24W/1900LM Down: 24W/2500LM	Up: 30W/2400LM Down: 30W/3150LM	Up: 36W/2900LM Down: 36W/3750LM	Up: 48W/3850LM Down: 48W/5000LM	Up: 11W/880LM Down: 11W/1155LM	Up: 16W/1280LM Down: 16W/1680LM	Up: 21W/1680LM Down: 21W/2205LM
Prismatic		Up: 12W/950LM Down: 12W/1250LM	Up: 24W/1900LM Down: 24W/2500LM	Up: 30W/2400LM Down: 30W/3150LM	Up: 36W/2900LM Down: 36W/3750LM	Up: 48W/3850LM Down: 48W/5000LM	Up: 11W/880LM Down: 11W/1155LM	Up: 16W/1280LM Down: 16W/1680LM	Up: 21W/1680LM Down: 21W/2205LM
Square Grating 30°		Up: 12W/950LM Down: 12W/850LM	Up: 24W/1900LM Down: 24W/1700LM	Up: 30W/2400LM Down: 30W/2100LM	Up: 36W/2900LM Down: 36W/2500LM	Up: 48W/3850LM Down: 48W/3500LM	/	/	/
Square Grating 60°		Up: 12W/950LM Down: 12W/700LM	Up: 24W/1900LM Down: 24W/1400LM	Up: 30W/2400LM Down: 30W/1800LM	Up: 36W/2900LM Down: 36W/2300LM	Up: 48W/3850LM Down: 48W/3100LM	/	/	/
Round Grating 30/55°		Up: 11W/870LM Down: 11W/850LM	Up: 22W/1740LM Down: 22W/1700LM	Up: 28W/2220LM Down: 28W/2125LM	Up: 33W/2610LM Down: 33W/2550LM	Up: 44W/3480LM Down: 44W/3400LM	/	/	/
Blind cover		/	/	/	/	/	Available	Available	Available

Ordering Code

Category	-	Series		Section Size	Diffuser Shape		Diffuser Nature		Carrier Style		Profile Color		End Cap Style		Length	Version	-	Light Source Type		Light Source Power	CCT		CRI		Power Type	-	Package		Label Type	
LLS	-	Pendant Upward and downward lighting	LH	25	Flat	F	Diffuser	D	NO Carrier	X	Silver	S	Holeless end cap	S	600mm	/	-	24VDC flexible strip	F	40W/m	40	2700K	SW	>80	8	No Power	X	-	SEL	D	SEL	L
					Grating	G	Prismatic	P			White	W			1200mm	(A)		24VDC Rigid module	R			3000K	WW	>90	9				individual		Customized	S
							30°	F							1500mm							4000K	NW								
							60°	H							1800mm							5000K	DW								
															2400mm							6500K	W								
LLS	-		LH	25		F		D		X		S		S	2400		-		F		40		NW		8		X	-	D		L

Ordering luminaires kits LLS-LH25FDXSS2400-F40NW8X-D L

Diffuser/Prismatic Grating 30°/60° Blind cover

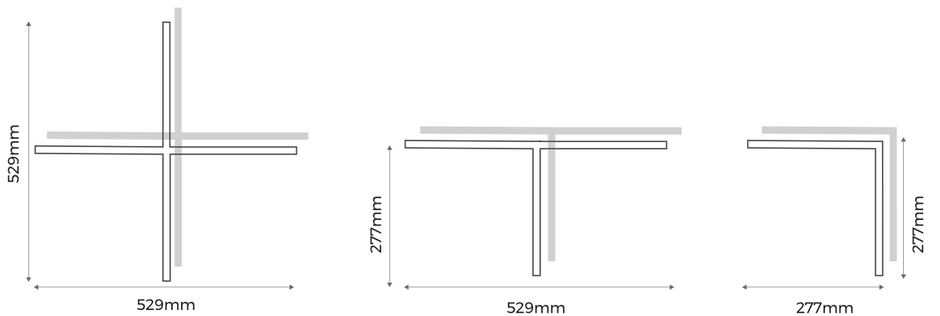
Standard length

600mm		2400mm
1200mm		1800mm
1500mm		1500mm
1800mm		1200mm
2400mm		600mm

Customized length (2400mm ~ 5000mm)

Ultra long connection (> 5000mm)

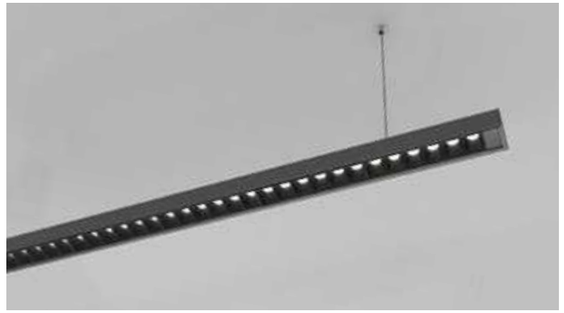
Corners



SEL-LS25 DC 24V

Silver Black White

- 25mm light-emitting surface.
- 105LM/W constant current and high luminous efficiency design, luminous flux reaches up to 2100LM/M.
- Multiple standard corner (L type , X type , T type optional), can achieve free splicing.
- Multiple light distribution options（Diffuser, Prismatic Diffuse Grating 30°， Grating 60°， Block frosted diffuser） to meet a variety of application requirements.
- Wire and pendant cable in one, invisible and aesthetic design.



Basic Parameters

Profile material	AL6063-T5
Surface processing	Spraying RAL9003 ○ Spraying RAL9005 ● Anodizing
CCT	2700K 3000K 4000K 5000K 6500K
CRI	Ra80/Ra90* (*only for 2700K/3000K)

		600mm	1200mm	1500mm	1800mm	2400mm	L*(277*277mm)	T*(529*277mm)	X*(529*529mm)
Diffuser		12W/1250LM	24W/2500LM	30W/3150LM	36W/3750LM	48W/5000LM	11W/1155LM	16W/1680LM	21W/2205LM
Prismatic		12W/1250LM	24W/2500LM	30W/3150LM	36W/3750LM	48W/5000LM	11W/1155LM	16W/1680LM	21W/2205LM
Square Grating 30°		12W/850LM	24W/1700LM	30W/2100LM	36W/2500LM	48W/3500LM	/	/	/
Square Grating 60°		12W/700LM	24W/1400LM	30W/1800LM	36W/2300LM	48W/3100LM	/	/	/
Round Grating 30/55°		11W/850LM	22W/1700LM	28W/2125LM	33W/2550LM	44W/3400LM	/	/	/
Block frosted diffuser		12W/1200LM	24W/2400LM	30W/3000LM	36W/3600LM	48W/4800LM	/	/	/
Blind cover		/	/	/	/	/	Available	Available	Available

Ordering Code

Category	-	Series	Section Size	Diffuser Shape	Diffuser Nature	Carrier Style	Profile Color	End Cap Style	Length	Version	-	Light Source Type	Light Source Power	CCT	CRI	Power Type	-	Package	Label Type
LLS	-	Pendant LS	25	Flat F	Diffuser D	NO Carrier X	Silver S	Holeless end cap S	600mm	/	-	24VDC flexible strip F	20W/m 20	2700K SW	>80 8	No Power X	-	SEL D	SEL L
				Grating G	Prismatic P	Carrier F	White W		1200mm	(A)		24VDC Rigid module R		3000K WW	>90 9			individual	Customized S
				Square K	30° F		Black B		1500mm					4000K NW					
					60° H				1800mm					5000K DW					
									2400mm					6500K W					
LLS	-	LS	25	F	D	X	S	S	2400		-	F	20	NW	8	X	-	D	L

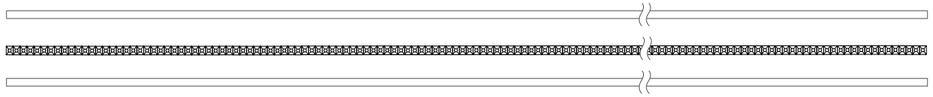
Ordering luminaires kits LLS-LS25FDXSS2400-F20NW8X-D L

Diffuser/Prismatic/Block frosted diffuser　Grating 30°/60°　Blind cover

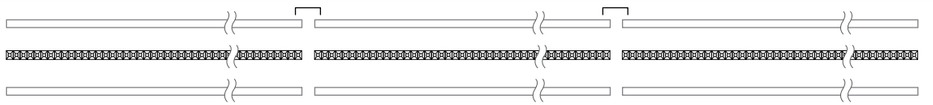
Standard length

600mm	▭	2400mm
1200mm	▭	1800mm
1500mm	▭	1500mm
1800mm	▭	1200mm
2400mm	▭	600mm
600mm	▭	
1200mm	▭	
1500mm	▭	
1800mm	▭	
2400mm	▭	

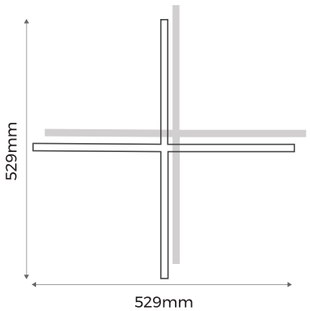
Customized length (2400mm ~ 5000mm)

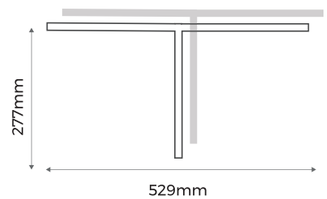


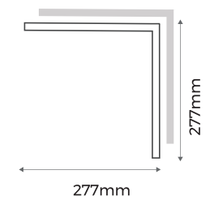
Ultra long connection (> 5000mm)



Corners



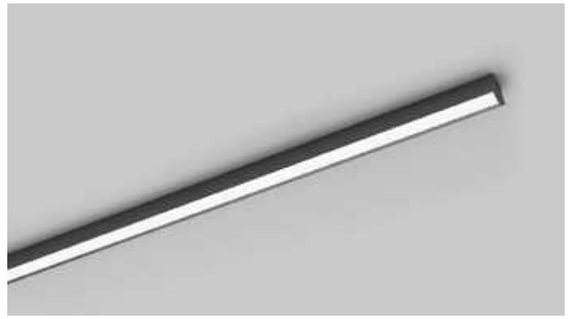




SEL-LM25 DC 24V

Silver Black White

- 25mm light-emitting surface.
- 125LM/W constant current and high luminous efficiency design, luminous flux reaches up to 2300LM/M.
- Multiple standard corner (L type , X type , T type optional), can achieve free splicing.
- Multiple light distribution options（Diffuser, Prismatic Diffuse Grating 30°， Grating 60°， Block frosted diffuser） to meet a variety of application requirements.
- Provide surface mounted buckle, more convenient for installation.



Basic Parameters

Profile material	AL6063-T5
Surface processing	Spraying RAL9003 ○ Spraying RAL9005 ● Anodizing
CCT	2700K 3000K 4000K 5000K 6500K
CRI	Ra80/Ra90* (*only for 2700K/3000K)

		190mm	600mm	1200mm	1500mm	1800mm	2400mm	L*(277*277mm)	T*(529*277mm)	X*(529*529mm)
Diffuser		/	12W/1250LM	24W/2500LM	30W/3150LM	36W/3750LM	48W/5000LM	11W/1155LM	16W/1680LM	21W/2205LM
Prismatic		/	12W/1250LM	24W/2500LM	30W/3150LM	36W/3750LM	48W/5000LM	11W/1155LM	16W/1680LM	21W/2205LM
Square Grating 30°		4W/300LM	12W/850LM	24W/1700LM	30W/2100LM	36W/2500LM	48W/3500LM	/	/	/
Square Grating 60°		4W/250LM	12W/700LM	24W/1400LM	30W/1800LM	36W/2300LM	48W/3100LM	/	/	/
Round Grating 30/55°		5W/425lm	11W/850LM	22W/1700LM	28W/2125LM	33W/2550LM	44W/3400LM	/	/	/
Block frosted diffuser		/	12W/1200LM	24W/2400LM	30W/3000LM	36W/3600LM	48W/4800LM	/	/	/
Asymmetric		6W/675LM	12W/1350LM	24W/2700LM	30W/3375LM	36W/4050LM	48W/5400LM	/	/	/
Double asymmetric		6W/675LM	12W/1350LM	24W/2700LM	30W/3375LM	36W/4050LM	48W/5400LM	/	/	/
Blind cover		/	/	/	/	/	/	Available	Available	Available

Ordering Code

Category	-	Series		Section Size	Diffuser Shape		Diffuser Nature		Carrier Style		Profile Color		End Cap Style		Length	Version	-	Light Source Type		Light Source Power	CCT		CRI		Power Type	-	Package		Label Type	
LLS	-	Surface mounted	LM	25	Flat	F	Diffuser	D	NO Carrier	X	Silver	S	Holeless end cap	S	190mm	/	-	24VDC flexible strip	F	20W/m	2700K	SW	>80	8	No Power	X	-	SEL	D	SEL	L
					Grating	G	Prismatic	P	Flat	X	White	W			600mm	(A)		24VDC Rigid module	R		3000K	WW	>90	9				individual		Customized	S
					Square	K	30°	F			Black	B			1200mm						4000K	NW								
					Lens	L	60°	H							1500mm						5000K	DW								
							Asymm-etric	A							1800mm						6500K	W								
							Double Asymm-etric	S							2400mm															
LLS	-		LM	25		F		D		X		S		S	2400		-		F	20		NW		8		X	-	D		L

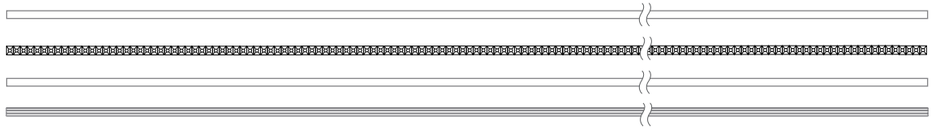
Ordering luminaires kits LLS-LM25FDXSS2400-F20NW8X-DL

Diffuser/Prismatic　Grating 30°/60°　Asymmetric / Double asymmetric　Block frosted diffuser　Blind cover

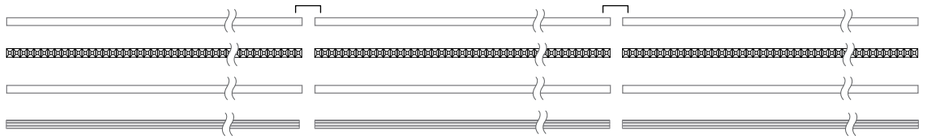
Standard length

600mm		2400mm
1200mm		1800mm
1500mm		1500mm
1800mm		1200mm
2400mm		600mm
		190mm
600mm		2400mm
1200mm		1800mm
1500mm		1500mm
1800mm		1200mm
2400mm		600mm
		190mm

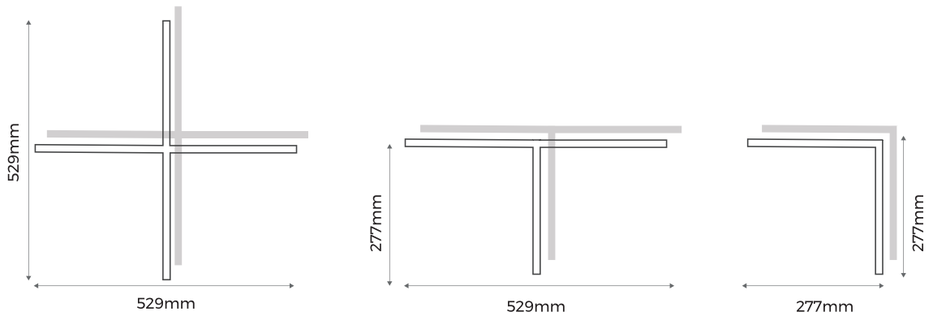
Customized length (2400mm ~ 5000mm)



Ultra long connection (> 5000mm)

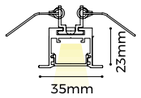


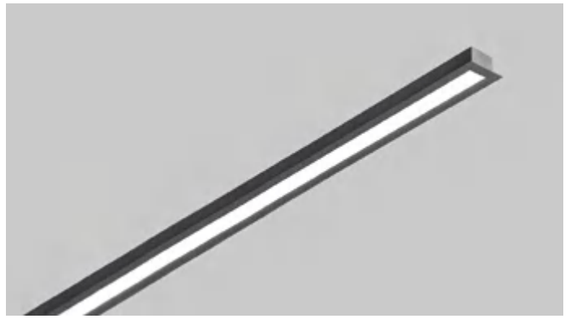
Corners



SEL-LE25 DC 24V

- 25mm slender lighting surface .
- 125 Lm/w high light efficiency design , lumen output up to 2300 Lm/m .
- Multiple light distribution options (Diffuser , Microprism , Grating 30° , Grating 60° , Asymmetric , Double Asymmetric) to meet variety application requirements .
- Butterfly clip design , more convenient installation .





Basic Parameters

Profile material	AL6063-T5
Surface processing	Spraying RAL9003 ○ Spraying RAL9005 ● Anodizing
CCT	2700K 3000K 4000K 5000K 6500K
CRI	Ra80/Ra90* (*only for 2700K/3000K)

		190mm	600mm	1200mm	1500mm	1800mm	2400mm	L*(277*277mm)	T*(529*277mm)	X*(529*529mm)
Diffuser		4W/400LM	12W/1250LM	24W/2500LM	30W/3150LM	36W/3750LM	48W/5000LM	11W/1155LM	16W/1680LM	21W/2205LM
Prismatic		4W/400LM	12W/1250LM	24W/2500LM	30W/3150LM	36W/3750LM	48W/5000LM	11W/1155LM	16W/1680LM	21W/2205LM
Square Grating 30°		4W/300LM	12W/850LM	24W/1700LM	30W/2100LM	36W/2500LM	48W/3500LM	/	/	/
Square Grating 60°		4W/250LM	12W/700LM	24W/1400LM	30W/1800LM	36W/2300LM	48W/3100LM	/	/	/
Round Grating 30/55°	NEW	5W/425lm	11W/850LM	22W/1700LM	28W/2125LM	33W/2550LM	44W/3400LM	/	/	/
Asymmetric		6W/675LM	12W/1350LM	24W/2700LM	30W/3375LM	36W/4050LM	48W/5400LM	/	/	/
Double asymmetric		6W/675LM	12W/1350LM	24W/2700LM	30W/3375LM	36W/4050LM	48W/5400LM	/	/	/
Blind cover		/	/	/	/	/	/	Available	Available	Available

Ordering Code

Category	-	Series		Section Size	Diffuser Shape		Diffuser Nature		Carrier Style		Profile Color		End Cap Style	Length	Version	-	Light Source Type		Light Source Power	CCT		CRI		Power Type		-	Package		Label Type	
LLS	-	Recessed	LE	25	Flat	F	Diffuser	D	NO Carrier	X	Silver	S	Holeless end cap	S 190mm	/	-	24VDC flexible strip	F	20W/m	20 2700K	SW	>80	8	No Power	X	-	SEL	D	SEL	L
					Grating	G	Prismatic	P	Flat	F	White	W		600mm	(A)		24VDC Rigid module	R		3000K	WW	>90	9				individual		Customized	S
					Lens	L	30°	F			Black	B		1200mm						4000K	NW									
							60°	H						1500mm						5000K	DW									
							Asymm-etric	A						1800mm						6500K	W									
							Double Asymm-etric	S						2400mm																
LLS	-		LE	25		F		D		X		S		S 2400		-		F		20		NW	8		X	-	D		L

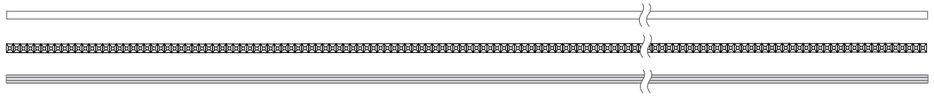
Ordering luminaires kits LLS-LE25FDXSS2400-F20NW8X-D L

Diffuser/Prismatic/Asymmetric/Blind cover Grating 30°/60° Round Grating30/55°

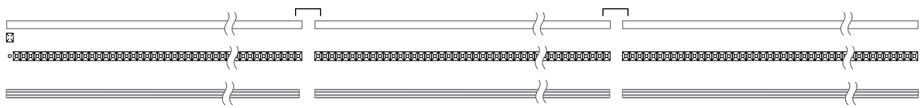
Standard length

200mm	Opening size:211*27mm	2400mm	Opening size:2406*27mm
600mm	Opening size:611*27mm	1800mm	Opening size:1732*27mm
1200mm	Opening size:1211*27mm	1500mm	Opening size:1445*27mm
1500mm	Opening size:1511*27mm	1200mm	Opening size:1157*27mm
1800mm	Opening size:1811*27mm	600mm	Opening size:583*27mm
2400mm	Opening size:2411*27mm	190mm	Opening size:199*27mm
220mm	Opening size:223*27mm		
550mm	Opening size:546*27mm		
1100mm	Opening size:1085*27mm		
1600mm	Opening size:1623*27mm		
2200mm	Opening size:2162*27mm		

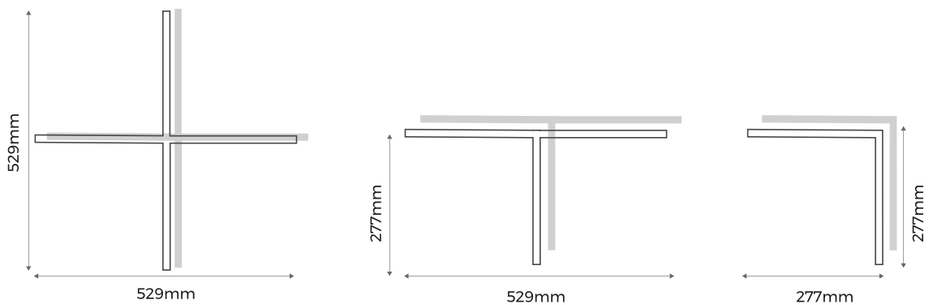
Customized length (2400mm ~ 5000mm)



Ultra long connection (> 5000mm)

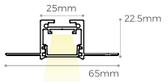


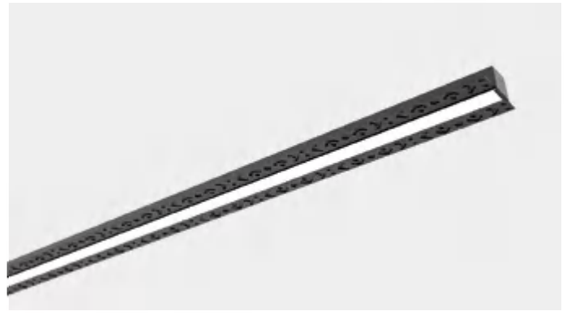
Corners



SEL-LR25 DC 24V

- 25mm light-emitting surface.
- 125LM/W constant current and high luminous efficiency design, luminous flux reaches up to 2500LM/M.
- Multiple light distribution methods (diffuser, prismatic, grating 30°/60°, asymmetric, Black diffuser), can satisfy needs of various applications.
- Trimless embedded design, concise and aesthetic in appearance.





Basic Parameters

Profile material	AL6063-T5
Surface processing	Spraying RAL9003 ○ Spraying RAL9005 ● Anodizing
CCT	2700K 3000K 4000K 5000K 6500K
CRI	Ra80/Ra90* (*only for 2700K/3000K)

		190mm	600mm	1200mm	1500mm	1800mm	2400mm
Diffuser		4W/400LM	12W/1250LM	24W/2500LM	30W/3150LM	36W/3750LM	48W/5000LM
Prismatic		4W/400LM	12W/1250LM	24W/2500LM	30W/3150LM	36W/3750LM	48W/5000LM
Square Grating 30°		4W/300LM	12W/850LM	24W/1700LM	30W/2100LM	36W/2500LM	48W/3500LM
Square Grating 60°		4W/250LM	12W/700LM	24W/1400LM	30W/1800LM	36W/2300LM	48W/3100LM
Round Grating 30/55°		5W/425lm	11W/850LM	22W/1700LM	28W/2125LM	33W/2550LM	44W/3400LM
Asymmetric		6W/675LM	12W/1350LM	24W/2700LM	30W/3375LM	36W/4050LM	48W/5400LM
Double asymmetric		6W/675LM	12W/1350LM	24W/2700LM	30W/3375LM	36W/4050LM	48W/5400LM
Blind cover		/	/	/	/	/	/

Ordering Code

Category	-	Series		Section Size	Diffuser Shape		Diffuser Nature		Carrier Style		Profile Color		End Cap Style		Length	Version	-	Light Source Type		Light Source Power		CCT		CRI		Power Type	-	Package		Label Type	
LLS	-	Trimless Recessed	LR	25	Flat	F	Diffuser	D	NO Carrier	X	Silver	S	Holeless end cap	S	190mm	/	-	24VDC flexible strip	F	20W/m	20	2700K	SW	>80	8	No Power	X	-	SEL	D	SEL	L
					Grating	G	Prismatic	P	Flat	F	White	W			600mm	(A)		24VDC Rigid module	R			3000K	WW	>90	9				individual		Customized	S
					Lens	L	30°	F			Black	B			1200mm							4000K	NW								
							60°	H							1500mm							5000K	DW								
							Asymmetric	A							1800mm							6500K	W								
															2400mm															
LLS	-		LR	25		F		D		X		S		S	2400		-		F		20		NW		8		X	-		D		L

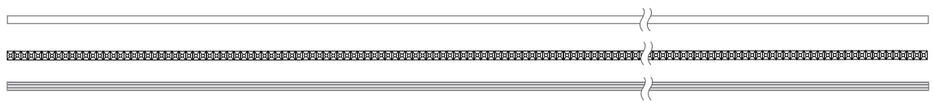
Ordering luminaires kits LLS-LR25FDXSS2400-F20NW8X-DL

Diffuser/Prismatic/Asymmetric/Blind cover Grating 30°/60° Round Grating30/55°

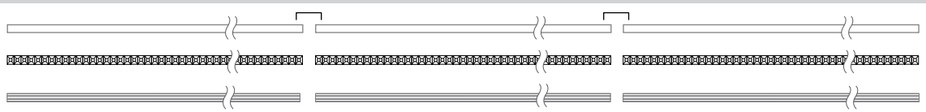
Standard length

200mm Opening size:211*27mm		2400mm Opening size:2406*27mm
600mm Opening size:611*27mm		1800mm Opening size:1732*27mm
1200mm Opening size:1211*27mm		1500mm Opening size:1445*27mm
1500mm Opening size:1511*27mm		1200mm Opening size:1157*27mm
1800mm Opening size:1811*27mm		600mm Opening size:583*27mm
2400mm Opening size:2411*27mm		190mm Opening size:199*27mm
220mm Opening size:223*27mm		
550mm Opening size:546*27mm		
1100mm Opening size:1085*27mm		
1600mm Opening size:1623*27mm		
2200mm Opening size:2162*27mm		

Customized length (2400mm ~ 5000mm)



Ultra long connection (> 5000mm)



T-LINE 1 ”

T-LINE

T-Grid Linear Lighting

T-LINE 2 ”

T-LINE 2 ”

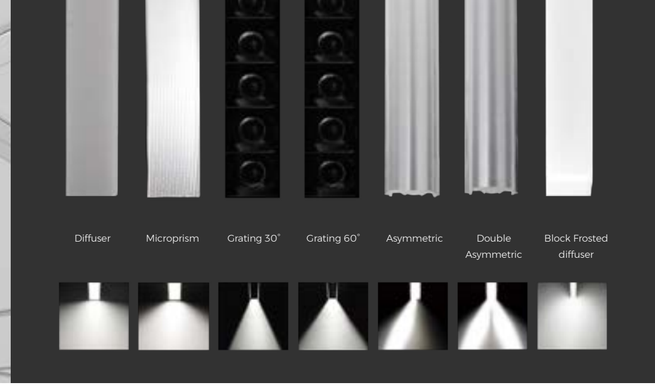
Recessed mounted

5 years · DLC Premium · UL E515408

T-LINE 1 ”

Surface mounted

5 years · DLC Premium · UL E498857



3000K 3500K 4000K Ra80 Ra90 0-10V

Model	SEL-LR5392FD
Size	1219*53*92mm (4'x2"x3-3/5")
Optical	Diffuser
Lumens	4200LM
Typ.power	40W
Beam angle	100°

3000K 3500K 4000K Ra80 Ra90 0-10V

Model	SEL-LR5392FP
Size	1219*53*92mm (4'x2"x3-3/5")
Optical	Microprism
Lumens	3600LM
Typ.power	40W
Beam angle	90°

3000K 3500K 4000K Ra80 Ra90 0-10V

Model	SEL-LR5392BD
Size	1219*53*92mm (4'x2"x3-3/5")
Optical	Blind Louver
Lumens	2700LM
Typ.power	40W
Beam angle	75°

3000K 3500K 4000K Ra80 Ra90 0-10V

Model	SEL-LR5392FR
Size	1219*53*92mm (4'x2"x3-3/5")
Optical	Regress
Lumens	3700LM
Typ.power	40W
Beam angle	100°

3000K 3500K 4000K Ra80 Ra90 0-10V

Model	SEL-LR5392G
Size	1219*53*92mm (4'x2"x3-3/5")
Optical	Grating
Lumens	2800LM
Typ.power	28W
Beam angle	15°/30°/45°

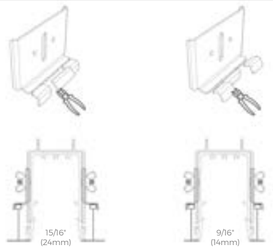
3000K 3500K 4000K Ra80 Ra90 0-10V

Model	SEL-LR5392LA
Size	1219*53*92mm (4'x2"x3-3/5")
Optical	Asymmetric
Lumens	3000LM
Typ.power	28W
Beam angle	90°x60° x15°

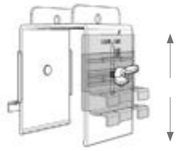
3000K 3500K 4000K Ra80 Ra90 0-10V

Model	SEL-LR5392LS
Size	1219*53*92mm (4'x2"x3-3/5")
Optical	Double Asymmetric
Lumens	3300LM
Typ.power	28W
Beam angle	100° x90°

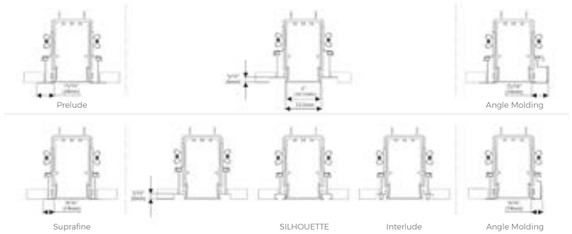
Width Adjustment



Height Adjustment



T-bar Recessed Mounting Options

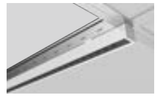


3000K 3500K 4000K Ra90 0-10V

Model	SEL-LS2522FD
Size	1219*25*22mm (4'x15/16"x0.87")
Optical	Diffuser
Lumens	2200LM
Typ.power	24W
Beam angle	100°

3000K 3500K 4000K Ra90 0-10V

Model	SEL-LS2522FP
Size	1219*25*22mm (4'x15/16"x0.87")
Optical	Microprism
Lumens	2400LM
Typ.power	24W
Beam angle	90°



3000K 3500K 4000K Ra90 0-10V

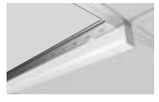
Model	SEL-LS2522G
Size	1219*25*22mm (4'x15/16"x0.87")
Optical	Grating
Lumens	1800LM/1400LM
Typ.power	24W
Beam angle	30°/60°

3000K 3500K 4000K Ra90 0-10V

Model	SEL-LS2522LA
Size	1219*25*22mm (4'x15/16"x0.87")
Optical	Asymmetric
Lumens	3000LM
Typ.power	24W
Beam angle	90°x45°x15°

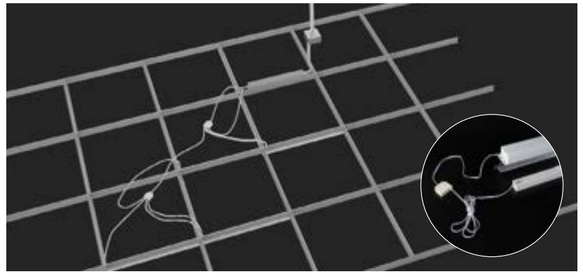
3000K 3500K 4000K Ra90 0-10V

Model	SEL-LS2522LS
Size	1219*25*22mm (4'x15/16"x0.87")
Optical	Double Asymmetric
Lumens	3000LM
Typ.power	24W
Beam angle	100°x90°



3000K 3500K 4000K Ra90 0-10V

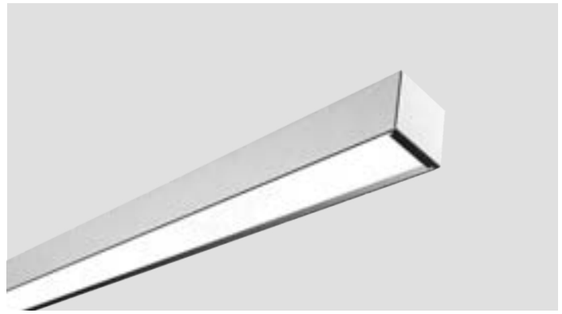
Model	SEL-LS2522KD
Size	1219*25*22mm (4'x15/16"x0.87")
Optical	Block Frosted diffuser
Lumens	2800LM
Typ.power	24W
Beam angle	165°



SEL-LS2522 DC 24V

Silver Black White

· Diffuser luminaire, adopt flood lighting design, featured uniform light-emitting surface.
·Adopt highly-reflective material, improving light emission efficiency significantly.
· Flood lighting design, ideal choice for efficient lighting in public space.



Basic Parameters

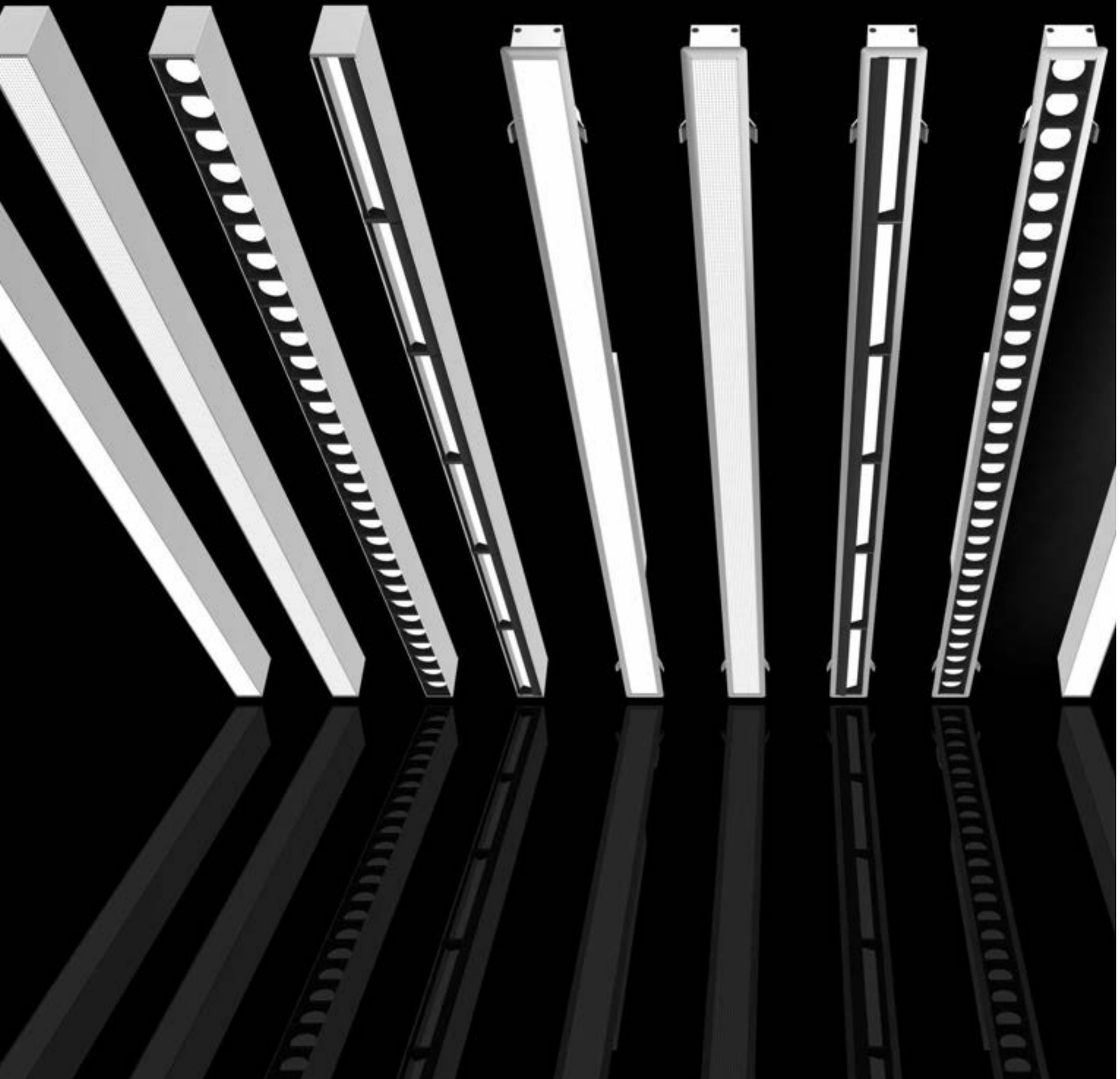
Profile material	AL6063-T5
Surface processing	Spraying RAL9003 ○ Spraying RAL9005 ● Anodizing
CCT	2700K 3000K 4000K 5000K 6500K
CRI	Ra80/Ra90*(*only for 2700K/3000K)

		600mm	1200mm
Diffuser		12W/1100LM	24W/2200LM
Prismatic		12W/1200LM	24W/2400LM
Square Grating 30°		12W/900LM	24W/1800LM
Square Grating 60°		12W/700LM	24W/1400LM
Round Grating30/55° NEW		11W/850lm	22W/1700lm
Block frosted diffuser		12W/1400LM	24W/2800LM
Blind Cover		/	/

Ordering Code

Category	-	Series		Section Size	Diffuser Shape		Diffuser Nature		Carrier Style		Profile Color		End Cap Style		Length	-	Light Source Type		Light Source Power		CCT		CRI		Power Type	-	Package		Label Type	
T-LINE 1"	-	Pendant	LS	2522	Flat	F	Diffuser	D	NO Carrier	X	Silver	S	Holeless end cap	S	190mm	-	24VDC flexible strip	F	20W/m	20	2700K	SW	>80	8	No Power	X	-	SEL	D	SEL	L
					Grating	G	Prismatic	P	Carrier	F	White	W			600mm		24VDC Rigid module	R			3000K	WW	>90	9				individual		Customized	S
					Square	X	30°	F			Black	B			1200mm						4000K	NW									
							60°	H							1500mm						5000K	DW									
															1800mm						6500K	W									
															2400mm																
TL	-		LS	2522		F		D		X		W		S	600	-		R		20		NW		8		X	-		D		L

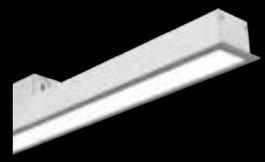
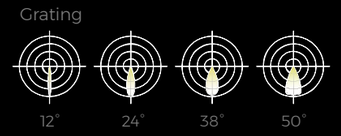
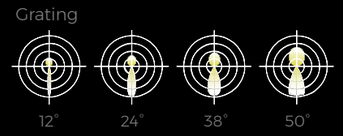
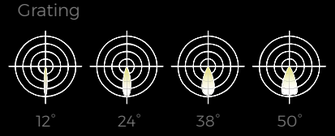
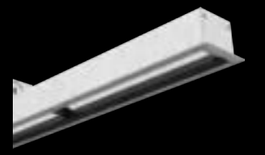
Ordering luminaires kits TL-LS2522FDXWS600-F20NW8X-DL

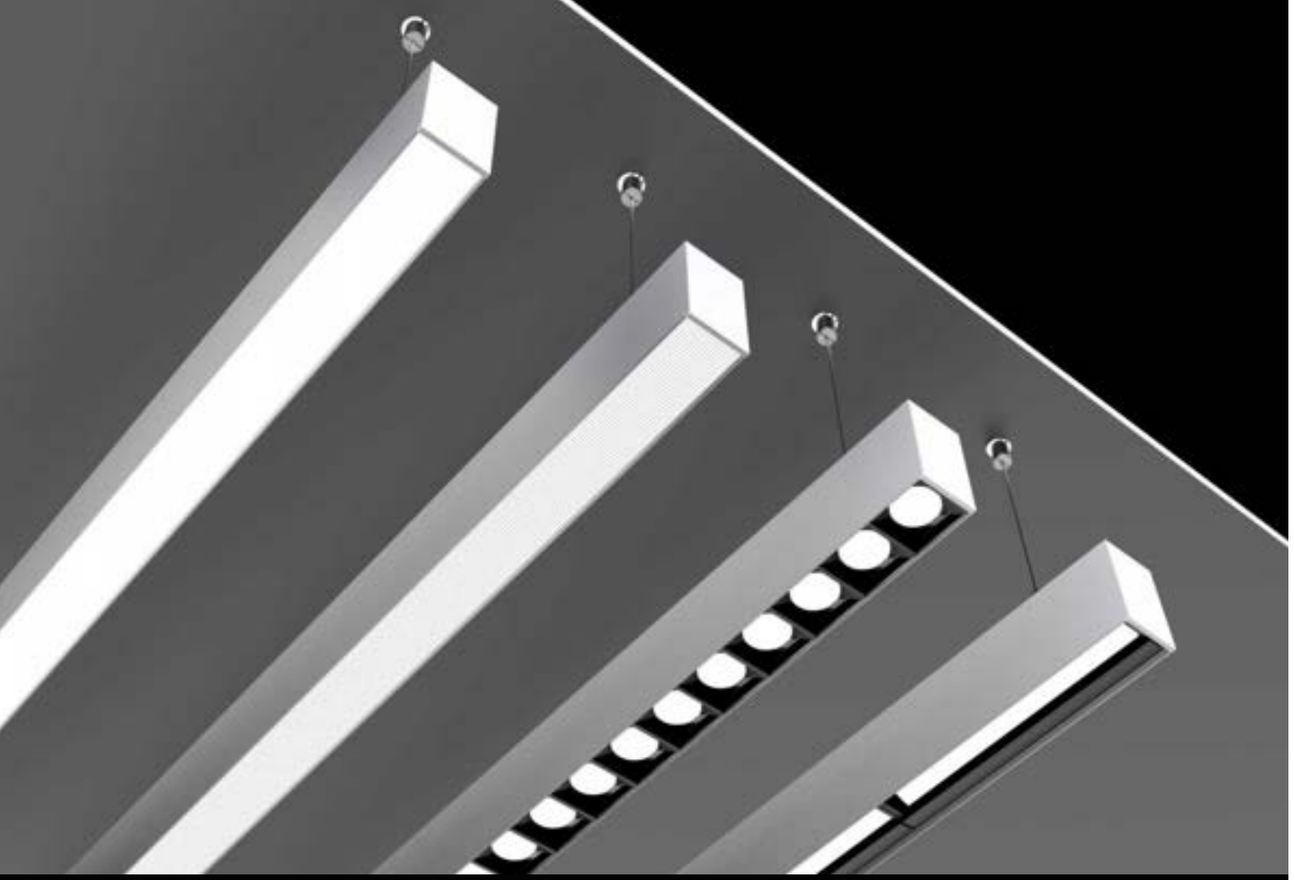


GLS40 Series

GLS40 series adopt modernist design, integrating simplicity and elegance in one. It is meticulously crafted and detail-oriented. The light displays diversity in style for you to choose, and is featured in more individualized intelligence design in the hope of satisfying your ultimate lighting experience.

Light and shadow follow, choose as you like

	Pendant / Surface mounted	Pendant (Lighting upward&downward)	Recessed
General Lighting Adopt diffuser of high light transmittance. Featured in high luminous flux, high efficiency and uniform lighting, it is the best choice for public space lighting.	LS40 	LH40 	LE40 
Accent lighting Ultra anti-glare design, shielding angle>30°, UGR<13, eye-friendly feature. suitable for video conference room or accent lighting.	LS40G 	LH40G 	LE40G 
Polarizing lighting Asymmetric optical design, featured in uniform lighting, suitable for wall or shelf lighting, can be applied in museum, library, retail store or reception areas.	LS40GW 		LE40GW 



LS40 Series

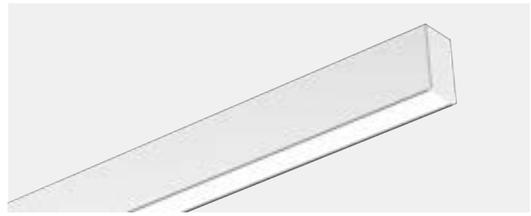
Pendant Series

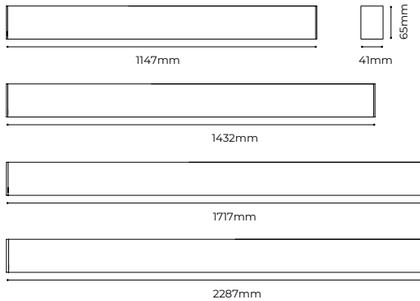
LS40 series, the newly-launched super cost-effective main lighting product, featured in modernist design, is simple and fashionable. With delicate crafts and ingenious tailoring adopted, it is full of texture. Moreover, it is featured in adjustable installation height, reliability, high luminous efficiency and excellent heat dissipation.

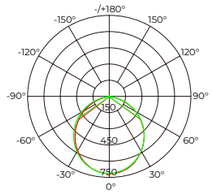
SEL-LS40FD

Silver Black White

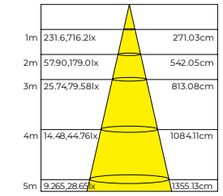
- Bridgelux LED SMD, LM80，Life span>50000H
- Flicker-free 0-10V dimming power supply
- Surface mounted, Pendant optional
- Black, white and silver are available





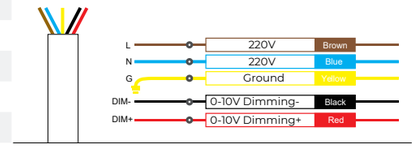


PHOTOMETRIC OF 1.2M LUMINAIRE



Luminaire Parameters				
Size	1147*41*65mm	1432*41*65mm	1717*41*65mm	2287*41*65mm
Opening size	1150*44mm	1530*44mm	1720*44mm	2290*44mm
Diffuser	Diffuser			
Diffuser material	PC			
Lumens	4300LM	5380LM	6450LM	8600LM
Typ.power	38W	48W	56W	76W
CCT	3000K/3500K/4000K			
CRI	>80 (90 optional)			
Beam angle	110°			
Input voltage	200-240VAC 50Hz/60Hz			
Power factor	>0.9			
Power Supply	Built-in isolated			
Dimming	0-10V/DALI			
Color	Silver White Black			
Installation	Pendant/Surface mounted			
Warranty	5 years			
Certification	CE			

Installation Accessories		
Pendant cable (with junction box)	PY-DSA2/PY-DSA4	
Pendant cable (without junction box)	PN-DA2/PN-DA4	
Pendant Rod	PG-IA2	
Hoisting clip	CL-08	



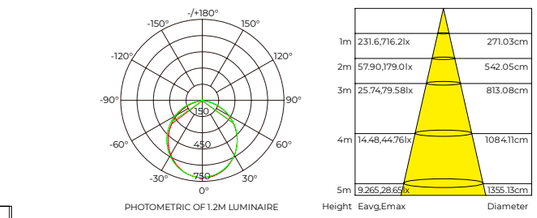
Ordering Code

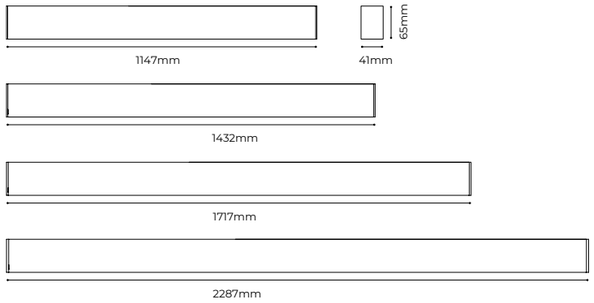
Category		Series		Section Size		Diffuser Shape		Diffuser Nature		Carrier Style		Profile Color		End Cap Style		Length		Light Source Type		Typ. Power of Luminaire		CCT		CRI		Power Type		Package		Label Type	
GLS	-	Pendant	LS	40 Series	40	Flat	F	Diffuser	D	No	X	White	W	Standard End Cap	S	1200mm	-	Constant Current Rigid	T	38W	38	3000K	WW	>80	8	0-10V Dimming	B	-	SEL Individual	D	SEL	L
												Black	B			1500mm				48W	48	3500K	PW			DALI Dimming	A				Customized	S
												Silver	S			1800mm				56W	56	4000K	NW								
																2300mm				76W	76										
GLS	-		LS		40		F		D		X		W		S	1200	-		T		38		NW		8		B	-		D		L

GLS-LS40FDXSS1200-T38NW8B-DL

SEL-LS40FP

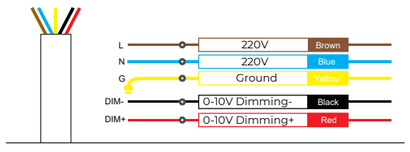
- Bridgelux LED SMD，LM80，Life span>50000H
- Flicker-free 0-10V dimming power supply
- Surface mounted, Pendant optional
- Black, white and silver are available
- Prismatic diffuser design





Luminaire Parameters				
Size	1147*41*65mm	1432*41*65mm	1717*41*65mm	2287*41*65mm
Opening size	1150*44mm	1530*44mm	1720*44mm	2290*44mm
Diffuser	Prismatic Diffuse			
Diffuser material	PC			
Lumens	3950LM	4940LM	5930LM	7900LM
Typ.power	38W	48W	56W	76W
CCT	3000K/3500K/4000K			
CRI	>80 (90 optional)			
Beam angle	90°			
Input voltage	200-240VAC 50Hz/60Hz			
Power factor	>0.9			
Power Supply	Built-in isolated			
Dimming	0-10V/DALI			
Color	Silver Grey White Black			
Installation	Pendant/Surface mounted			
Warranty	5 years			
Certification	CE			

Installation Accessories		
Pendant cable (with junction box)	PY-DSA2/PY-DSA4	
Pendant cable (without junction box)	PN-DA2/PN-DA4	
Pendant Rod	PG-IA2	
Hoisting clip	CL-08	



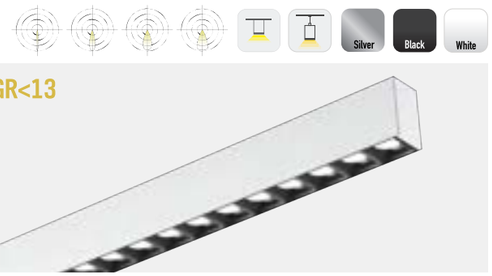
Ordering Code

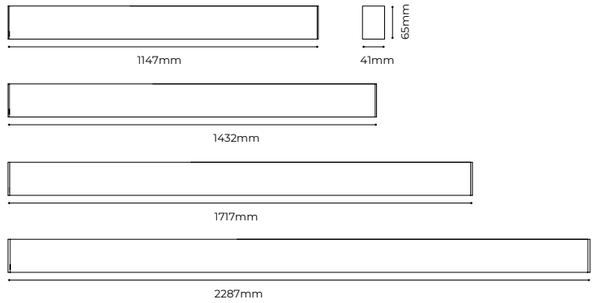
Category		Series		Section Size		Diffuser Shape		Diffuser Nature		Carrier Style		Profile Color		End Cap Style		Length		Light Source Type		Typ. Power of Luminaire		CCT		CRI		Power Type		Package		Label Type	
GLS	-	Pendant	LS	40 Series	40	Flat	F	Prismatic	P	No	X	White	W	Standard End Cap	S	1200mm	-	Constant Current Rigid	T	38W	38	3000K	WW	>80	8	0-10V Dimming	B	-	SEL Individual	D	SEL	L
												Black	B			1500mm				48W	48	3500K	PW			DALI Dimming	A				Customized	S
												Silver	S			1800mm				56W	56	4000K	NW								
																2300mm				76W	76										
GLS	-		LS		40		F		P		X		W		S	1200	-		T		38		NW		8		B	-		D		L

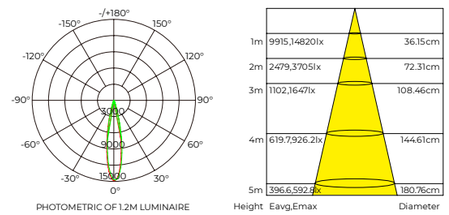
GLS-LS40FPXSS1200-T38NW8B-DL

SEL-LS40G

- 12° /24° /38° /50° multiple light distribution, more applications
- Ultra anti-glare design UGR<13
- OSRAM LED SMD，LM80，Life span>50000H
- Flicker-free 0-10V dimming power supply
- Black, white and silver are available

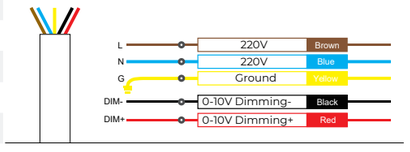






Luminaire Parameters				
Size	1147*41*65mm	1432*41*65mm	1717*41*65mm	2287*41*65mm
Opening size	1150*44mm	1530*44mm	1720*44mm	2290*44mm
Diffuser	Grating			
Diffuser material	PC			
Lumens	3060LM	3830LM	4590LM	6120LM
Typ.power	36W	43W	54W	68W
CCT	3000K/3500K/4000K			
CRI	>80 (90 optional)			
Beam angle	12° /24° /38° /50°			
Input voltage	200-240VAC 50Hz/60Hz			
Power factor	>0.9			
Power Supply	Built-in isolated			
Dimming	0-10V/DALI			
Color	Silver Grey White Black			
Installation	Pendant/Surface mounted			
Warranty	5 years			
Certification	CE			

Installation Accessories		
Pendant cable (with junction box)	PY-DSA2/PY-DSA4	
Pendant cable (without junction box)	PN-DA2/PN-DA4	
Pendant Rod	PG-IA2	
Hoisting clip	CL-08	



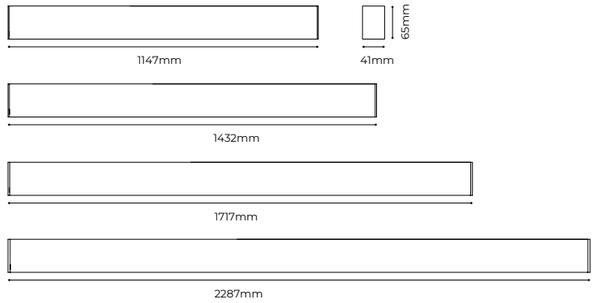
Ordering Code

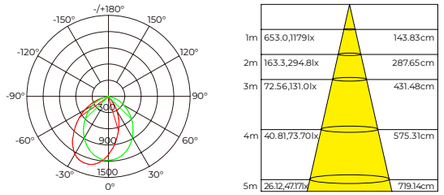
Category		Series		Section Size		Diffuser Shape		Diffuser Nature		Carrier Style		Profile Color		End Cap Style		Length		Light Source Type		Typ. Power of Luminaire		CCT		CRI		Power Type		Package		Label Type	
GLS	-	Pendant	LS	40 Series	40	Grating	G	12°	E	No	X	White	W	Standard End Cap	S	1200mm	-	Constant Current Rigid	T	36W	36	3000K	WW	>80	8	0-10V Dimming	B	-	SEL Individual	D	SEL	L
								24°	F			Black	B			1500mm				43W	43	3500K	PW			DALI Dimming	A				Customized	S
								38°	G			Silver	S			1800mm				54W	54	4000K	NW								
								50°	H							2300mm				68W	68										
GLS	-		LS		40		G		H		X		W		S	1200	-		T		36		WW		8		B	-		D		L

GLS-LS40GHXWS1200-T36NW8B-DL

SEL-LS40GW

· Asymmetric 20° , Uniform wall-washing lighting
· OSRAM LED SMD, LM80, Life>50000H
· Flicker-free 0-10V dimming power supply
· Surface mounted, Pendant, optional
· Black, white and silver are available

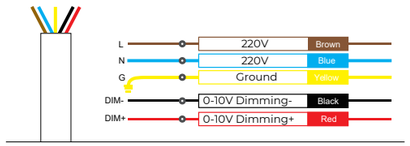




PHOTOMETRIC OF 1.2M LUMINAIRE

Luminaire Parameters				
Size	1147*41*65mm	1432*41*65mm	1717*41*65mm	2287*41*65mm
Opening size	1150*44mm	1530*44mm	1720*44mm	2290*44mm
Diffuser	Wall wash			
Diffuser material	PC			
Lumens	2200LM	2750LM	3300LM	4400LM
Typ.power	36W	43W	54W	68W
CCT	3000K/3500K/4000K			
CRI	>80 (90 optional)			
Beam angle	100° x70° (Asymmetric: 20°)			
Input voltage	200-240VAC 50Hz/60Hz			
Power factor	>0.9			
Power Supply	Built-in isolated			
Dimming	0-10V/DALI			
Color	Silver White Black			
Installation	Pendant/Surface mounted			
Warranty	5 years			
Certification	CE			

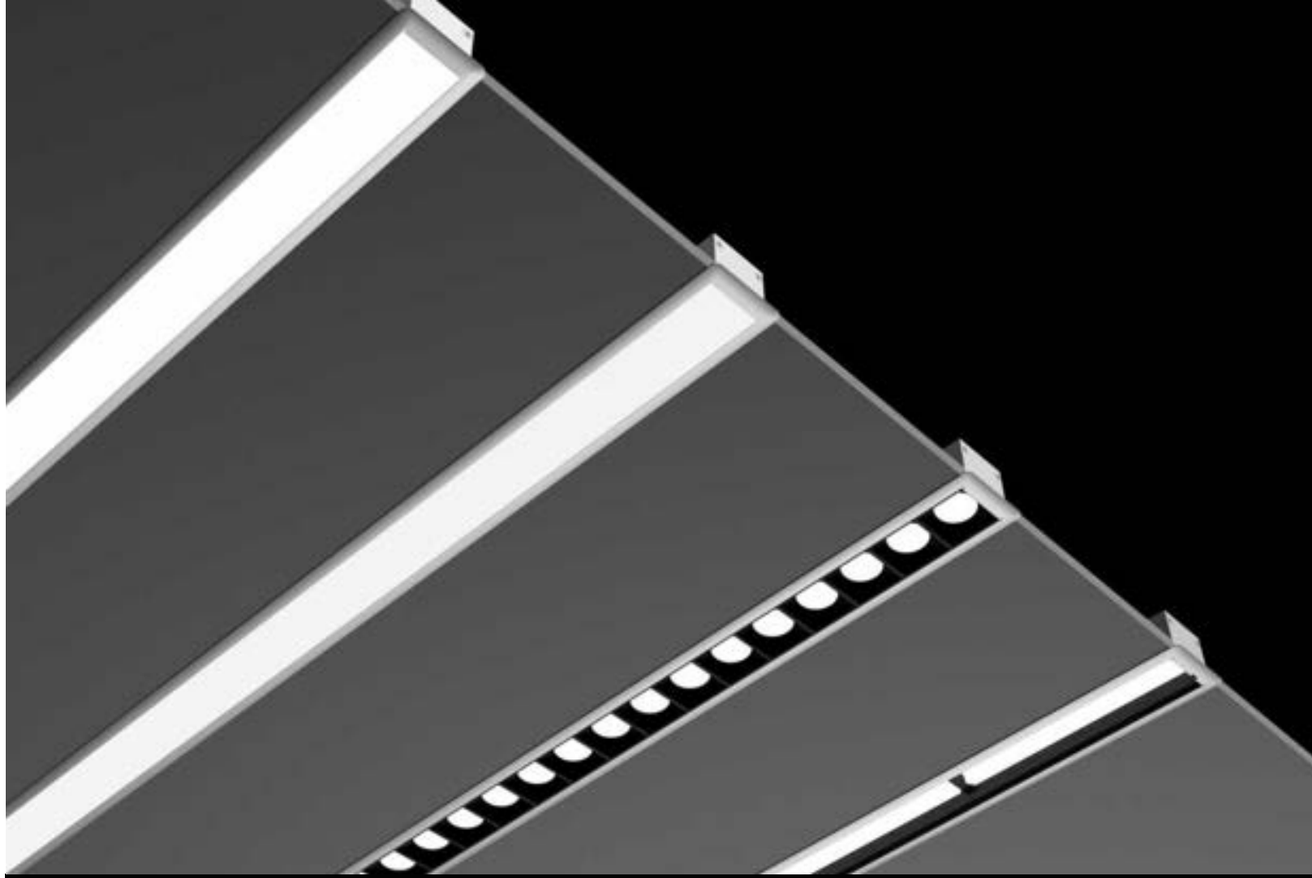
Installation Accessories		
Pendant cable (with junction box)	PY-DSA2/PY-DSA4	
Pendant cable (without junction box)	PN-DA2/PN-DA4	
Pendant Rod	PG-IA2	
Hoisting clip	CL-08	



Ordering Code

Category	Series	Section Size	Diffuser Shape	Diffuser Nature	Carrier Style	Profile Color	End Cap Style	Length	-	Light Source Type	Typ. Power of Luminaire	CCT	CRI	Power Type	-	Package	Label Type
GLS -	Pendant LS	40 Series 40	Grating G	Wall wash W	No X	White W	Standard End Cap S	1200mm	-	Constant Current Rigid T	36W 36	3000K WW	>80 8	0-10V Dimming B	-	SEL Individual D	SEL L
						Black B		1500mm			43W 43	3500K PW		DALI Dimming A			Customized S
						Silver S		1800mm			54W 54	4000K NW					
								2300mm			68W 68						
GLS -	LS	40	G	W	X	W	S	1200	-	T	36	NW	8	B -		D	L

GLS-LS40GWXWS1200-T36NW8B-DL



LE40 Series

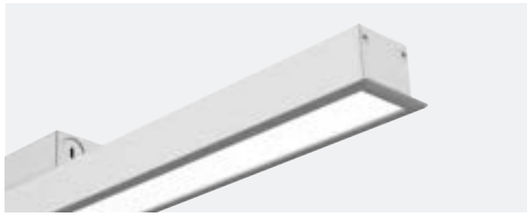
Recessed Series

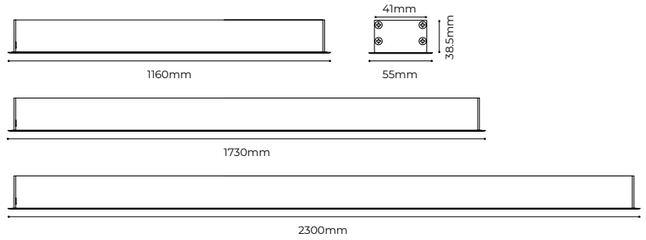
LE40 series is featured in embedded installation and flexible adjustment. Black light technology assures of excellent light reflection effects and thus realizes ultimate anti-glare, key lighting, overflowing light effect.

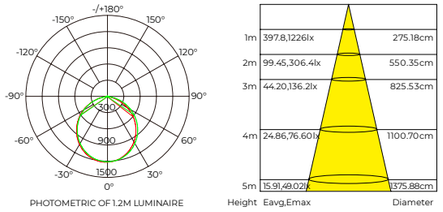
SEL-LE40FD

Silver Black White

· AL6063-T5 aluminum profile with high-quality surface treatment
· LM80 certified light source, life span > 50000h
· Built-in efficient and safe flicker-free dimming power supply
· Flicker-free 0-10V dimming power supply







PHOTOMETRIC OF 1.2M LUMINAIRE

Luminaire Parameters				
Size	1160*55*38.5mm	1445*55*38.5mm	1730*55*38.5mm	2300*55*38.5mm
Opening size	1150*44mm	1530*44mm	1720*44mm	2290*44mm
Diffuser	Diffuser			
Diffuser material	PC			
Lumens	4300LM	5380LM	6450LM	8600LM
Typ.power	38W	48W	56W	76W
CCT	3000K/3500K/4000K			
CRI	>80 (90 optional)			
Beam angle	110°			
Input voltage	200-240VAC 50Hz/60Hz			
Power factor	>0.9			
Power Supply	External isolated			
Dimming	0-10V/DALI			
Color	Silver White Black			
Installation	Recessed			
Warranty	5 years			
Certification	CE、CB			

Ordering Code

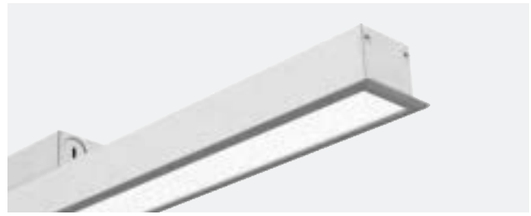
Category	Series	Section Size	Diffuser Shape	Diffuser Nature	Carrier Style	Profile Color	End Cap Style	Length	-	Light Source Type	Typ. Power of Luminaire	CCT	CRI	Power Type	-	Package	Label Type
GLS -	Recessed LE	40 Series 40	Flat F	Diffuser D	No X	White W	Standard End Cap S	1200mm	-	Constant Current Board T	38W 38	3000K WW	>80 8	0-10V Dimming B	-	SEL Individual D	SEL L
						Black B		1500mm			48W 48	3500K PW		DALI Dimming A			Customized S
						Silver S		1800mm			56W 56	4000K NW					
								2300mm			76W 76						
GLS -	LE	40	F	D	X	W	S	1200	-	T	38	WW	8	B	-	D	L

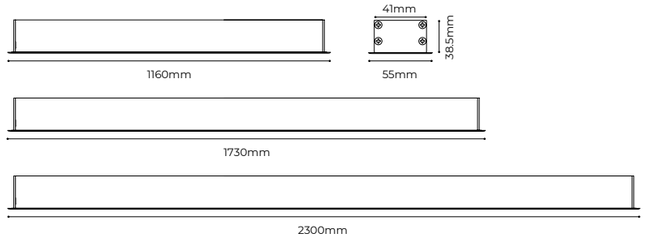
GLS-LE40FDXWS1200-T38NW8B-DL

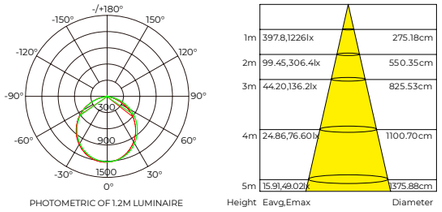
SEL-LE40FP

Silver Black White

· AL6063-T5 aluminum profile with high-quality surface treatment
· LM80 certified light source, life span > 50000h
· Built-in efficient and safe flicker-free dimming power supply
· Flicker-free 0-10V dimming power supply
· Prismatic Diffuser design







PHOTOMETRIC OF 1.2M LUMINAIRE

Luminaire Parameters				
Size	1160*55*38.5mm	1445*55*38.5mm	1730*55*38.5mm	2300*55*38.5mm
Opening size	1150*44mm	1530*44mm	1720*44mm	2290*44mm
Diffuser	Prismatic Diffuse			
Diffuser material	PC			
Lumens	3950LM	4940LM	5930LM	7900LM
Typ.power	38W	48W	56W	76W
CCT	3000K/3500K/4000K			
CRI	>80 (90 optional)			
Beam angle	90°			
Input voltage	200-240VAC 50Hz/60Hz			
Power factor	>0.9			
Power Supply	External isolated			
Dimming	0-10V/DALI			
Color	Silver White Black			
Installation	Recessed			
Warrant	5 years			
Certification	CE、CB			

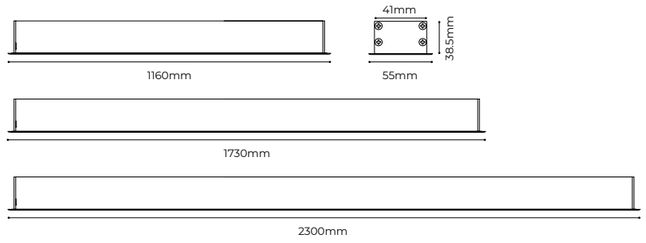
Ordering Code

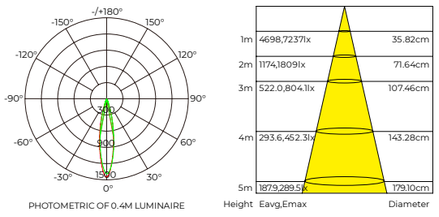
Category	Series	Section Size	Diffuser Shape	Diffuser Nature	Carrier Style	Profile Color	End Cap Style	Length	-	Light Source Type	Typ. Power of Luminaire	CCT	CRI	Power Type	-	Package	Label Type
GLS -	Recessed LE	40 Series 40	Flat F	Prismatic Diffuser P	No X	White W	Standard End Cap S	1200mm	-	Constant Current Rigid T	38W 38	3000K WW	>80 8	0-10V Dimming B	-	SEL Individual D	SEL L
						Black B		1500mm			48W 48	3500K PW		DALI Dimming A			Customized S
						Silver S		1800mm			56W 56	4000K NW					
								2300mm			76W 76						
GLS -	LE	40	F	P	X	W	S	1200	-	T	38	WW	8	B	-	D	L

GLS-LE40FPXWS1200-T38NW8B-DL

SEL-LE40G

· AL6063-T5 aluminum profile with high-quality surface treatment
· LM80 certified light source, life span> 50000h
· Built-in efficient and safe flicker-free dimming power supply
· Flicker-free 0-10V dimming power supply
· 12° /24° /38° /50° multiple optical design, more application





Luminaire Parameters						
Size	L210*W55*H38.5mm	L400*W55*H38.5mm	L1160*W55*H38.5mm	L1540*W55*H38.5mm	L1730*W55*H38.5mm	L2300*W55*H38.5mm
Opening size	200*44mm	390*44mm	1150*44mm	1530*44mm	1720*44mm	2290*44mm
Diffuser	Grating					
Diffuser material	PC					
Lumens	700LM	1400LM	3060LM	3830LM	4590LM	6120LM
Typ.power	10W	18W	36W	45W	54W	72W
CCT	3000K/3500K/4000K					
CRI	>80(90 optional)					
Beam angle	12° /24° /38° /50°					
Input voltage	200-240VAC 50Hz/60Hz					
Power factor	>0.9					
Power Supply	External isolated					
Dimming	0-10V/DALI					
Color	Silver White Black					
Installation	Recessed					
Warranty	5 years					
Certification	CE、CB					

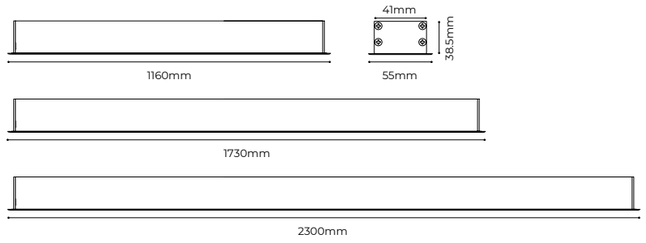
Ordering Code

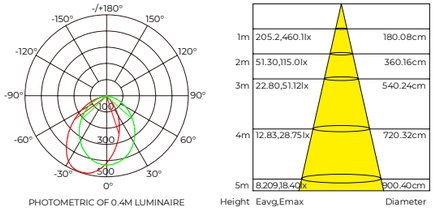
Category		Series		Section Size		Diffuser Shape		Diffuser Nature		Carrier Style		Profile Color		End Cap Style		Length		Light Source Type		Typ. Power of Luminaire		CCT		CRI		Power Type		Package		Label Type	
GLS	-	Recessed	LE	40 Series	40	Grating	G	12°	E	No	X	White	W	Standard End Cap	S	200mm	-	Constant Current Rigid	T	10W	10	3000K	WW	>80	8	0-10V Dimming	B	-	SEL Individual	D	SEL	L
								24°	F			Black	B			400mm				18W	18	3500K	PW								Customized	S
								38°	G			Silver	S			1200mm				36W	36	4000K	NW									
								50°	H							1500mm				45W	45											
																1800mm				54W	54										
																2300mm				72W	72										
GLS	-		LE		40		G		F		X		W		S	1200	-		T		36		NW		8		B	-		D		L

GLS-LE40GFXWS1200-T36NW8B-DL

SEL-LE40GW

· AL6063-T5 aluminum profile with high-quality surface treatment
· LM80 certified light source, life span> 50000h
· Built-in efficient and safe flicker-free dimming power supply
· Flicker-free 0-10V dimming power supply
· Wall Wash lighting, premium facade lighting effect





Luminaire Parameters						
Size	L210*W55*H38.5mm	L400*W55*H38.5mm	L1160*W55*H38.5mm	L1540*W55*H38.5mm	L1730*W55*H38.5mm	L2300*W55*H38.5mm
Opening size	200*44mm	390*44mm	1150*44mm	1530*44mm	1720*44mm	2290*44mm
Diffuser	Wallwash					
Diffuser material	PC					
Lumens	500LM	1000LM	2200LM	2750LM	3300LM	4400LM
Typ.power	10W	18W	36W	45W	54W	72W
CCT	3000K/3500K/4000K					
CRI	>80(90 optional)					
Beam angle	100° x70° (Asymmetric：20°)					
Input voltage	200-240VAC 50Hz/60Hz					
Power factor	>0.9					
Power Supply	External isolated					
Dimming	0-10V/DALI					
Color	Silver White Black					
Installation	Recessed					
Warranty	5 years					
Certification	CE、CB					

Ordering Code

Category		Series		Section Size		Diffuser Shape		Diffuser Nature		Carrier Style		Profile Color		End Cap Style		Length		Light Source Type		Typ. Power of Luminaire		CCT		CRI		Power Type		Package		Label Type	
GLS	-	Recessed	LE	40 Series	40	Grating	F	Wall Wash	W	No	X	White	W	Standard End Cap	S	200mm	-	Constant Current Rigid	T	10W	10	3000K	WW	>80	8	0-10V Dimming	B	-	SEL Individual	D	SEL	L
												Black	B			400mm				18W	18	3500K	PW								Customized	S
												Silver	S			1200mm				36W	36	4000K	NW									
																1500mm				45W	45											
																1800mm				54W	54											
																2300mm				72W	72											
GLS	-		LE		40		G		W		X		W		S	1200	-		T		36		NW		8		B	-		D		L

GLS-LE40GWXWS1200-T36NW8B-DL

LH40 Series

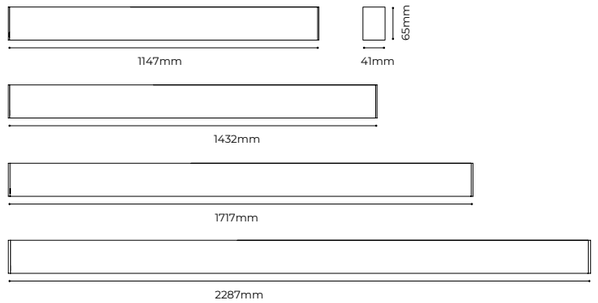
Upward and downward lighting luminaries

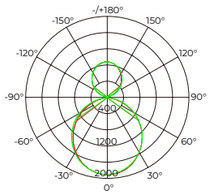
LH40 series provide excellent indirect upward and downward lighting. Downward lighting provide premium basic lighting while upward lighting with large luminous surface can light up ceiling in a uniform way to create more transparent space.

SEL-LH40FD

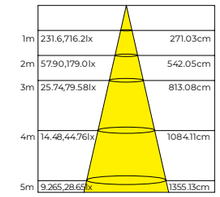
Silver Black White

- Bridgelux LED SMD, LM80, Life span>50000H
- Flicker-free 0-10V dimming power supply
- Pendant installation
- Black, white and silver optional
- Upward and downward lighting



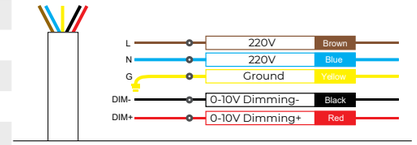


PHOTOMETRIC OF 1.2M LUMINAIRE



Luminaire Parameters				
Size	1147*41*65mm	1432*41*65mm	1717*41*65mm	2287*41*65mm
Opening size	1150*44mm	1530*44mm	1720*44mm	2290*44mm
Diffuser	Diffuser			
Diffuser material	PC			
Lumens	(up)1400LM (down)4300LM	(up)1750LM (down)5380LM	(up)2100LM (down)6450LM	(up)2800LM (down)8600LM
Typ.power	48W	60W	72W	96W
CCT	3000K/3500K/4000K			
CRI	>80 (90 optional)			
Beam angle	110°			
Input voltage	200-240VAC 50Hz/60Hz			
Power factor	>0.9			
Power Supply	Built-in isolated			
Dimming	0-10V/DALI			
Color	Silver White Black			
Installation	Pendant			
Warranty	5 years			
Certification	CE			

Installation Accessories		
Pendant cable (with junction box)	PY-DSA2/PY-DSA4	
Pendant cable (without junction box)	PN-DA2/PN-DA4	
Pendant Rod	PG-IA2	
Clip	CP-32	



Ordering Code

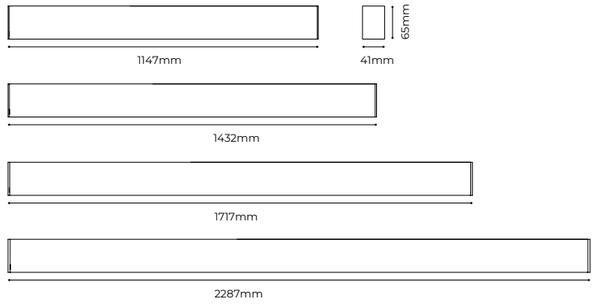
Category		Series		Section Size	Diffuser Shape	Diffuser Nature	Carrier Style	Profile Color	End Cap Style	Length	-	Light Source Type	Typ. Power of Luminaire	CCT	CRI	Power Type	-	Package	Label Type
GLS	-	Pendant	LH	40 Series 40	Flat F	Diffuser D	No X	White W	Standard End Cap S	1200mm	-	Constant Current Rigid T	48W 48	3000K WW	>80 8	0-10V Dimming B	-	SEL Individual D	SEL L
								Black B		1500mm			60W 60	3500K PW		DALI Dimming A			Customized S
								Silver S		1800mm			72W 72	4000K NW					
										2300mm			96W 96						
GLS	-		LH	40	F	D	X	W	S	1200	-	T	48	NW	8	B	-	D	L

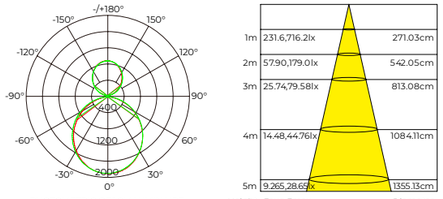
GLS-LH40FDXSS1200-T48NW8B-DL

SEL-LH40FP

- Bridgelux LED SMD, LM80, Life span>50000H
- Flicker-free 0-10V dimming power supply
- Pendant installation
- Black, white and silver optional
- Upward and downward lighting optional
- Prismatic Diffuser design

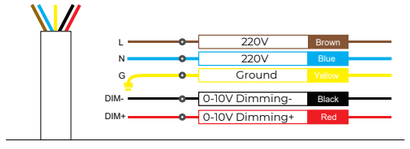
Silver Black White





Luminaire Parameters				
Size	1147*41*65mm	1432*41*65mm	1717*41*65mm	2287*41*65mm
Opening size	1150*44mm	1530*44mm	1720*44mm	2290*44mm
Diffuser	Prismatic Diffuser			
Diffuser material	PC			
Lumens	(up)1400LM (down)3950LM	(up)175LM (down)4940LM	(up)2100LM (down)5930LM	(up)2800LM (down)7900LM
Typ.power	48W	60W	72W	96W
CCT	3000K/3500K/4000K			
CRI	>80 (90 optional)			
Beam angle	90°			
Input voltage	200-240VAC 50Hz/60Hz			
Power factor	>0.9			
Power Supply	Built-in isolated			
Dimming	0-10V/DALI			
Color	Silver White Black			
Installation	Pendant			
Warranty	5 years			
Certification	CE			

Installation Accessories		
Pendant cable (with junction box)	PY-DSA2/PY-DSA4	
Pendant cable (without junction box)	PN-DA2/PN-DA4	
Pendant Rod	PG-IA2	
Clip	CP-32	



Ordering Code

Category	Series	Section Size	Diffuser Shape	Diffuser Nature	Carrier Style	Profile Color	End Cap Style	Length	-	Light Source Type	Typ. Power of Luminaire	CCT	CRI	Power Type	-	Package	Label Type
GLS	Pendant LH	40 Series 40	Flat F	Prismatic Diffuser P	No X	White W	Standard End Cap S	1200mm	-	Constant Current Rigid T	48W 48	3000K WW	>80 8	0-10V Dimming B	-	SEL Individual D	SEL L
						Black B		1500mm			60W 60	3500K PW		DALI Dimming A			Customized S
						Silver S		1800mm			72W 72	4000K NW					
								2300mm			96W 96						
GLS -	LH	40	F	P	X	W	S	1200	-	T	38	NW	8	B	-	D	L

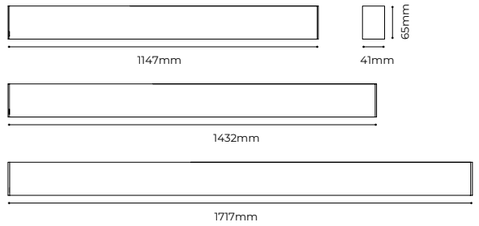
GLS-LH40FPXSS1200-T38NW8B-DL

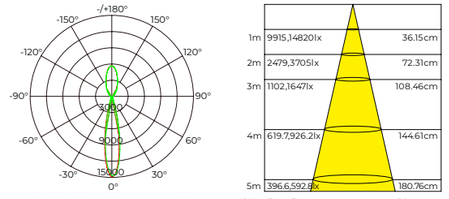
SEL-LH40G

- 12° /24° /38° /50° multiple optical design, more applications
- Ultra anti-glare design UGR<13
- Osram LED, LM80, Life span>50000H
- Flicker-free 0-10V dimming power supply
- black, white and silver optional
- Upward and downward lighting

Silver Black White

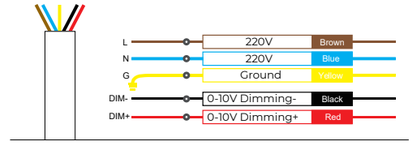
UGR<13





Luminaire Parameters			
Size	1147*41*65mm	1432*41*65mm	1717*41*65mm
Opening size	1150*44mm	1530*44mm	1720*44mm
Diffuser	Grating		
Diffuser material	PC		
Lumens	(up)1400LM (down)3060LM	(up)175LM (down)3830LM	(up)2100LM (down)4590LM
Typ.power	47W	59W	70W
CCT	3000K/3500K/4000K		
CRI	>80 (90 optional)		
Beam angle	12° /24° /38° /50°		
Input voltage	200-240VAC 50Hz/60Hz		
Power factor	>0.9		
Power Supply	Built-in isolated		
Dimming	0-10V/DALI		
Color	Silver White Black		
Installation	Pendant		
Warranty	5 years		
Certification	CE		

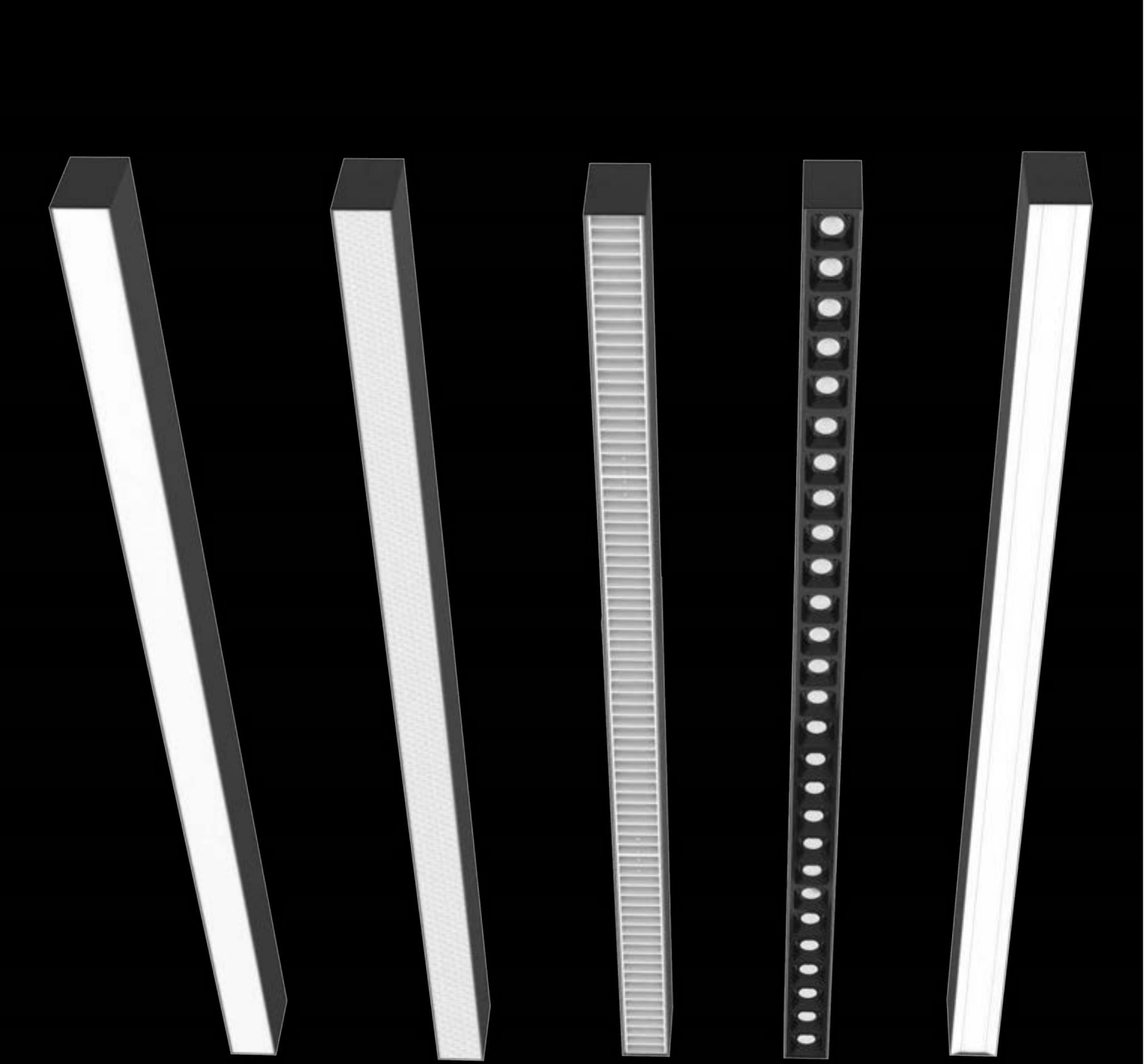
Installation Accessories		
Pendant cable (with junction box)	PY-DSA2/PY-DSA4	
Pendant cable (without junction box)	PN-DA2/PN-DA4	
Pendant Rod	PG-IA2	
Clip	CP-32	



Ordering Code

Category	Series	Section Size	Diffuser Shape	Diffuser Nature	Carrier Style	Profile Color	End Cap Style	Length	-	Light Source Type	Typ. Power of Luminaire	CCT	CRI	Power Type	-	Package	Label Type
GLS	Pendant LH	40 Series 40	Grating G	12° E	No X	White W	Standard End Cap S	1200mm	-	Constant Current Rigid T	47W 47	3000K WW	>80 8	0-10V Dimming B	-	SEL Individual D	SEL L
				24° F		Black B		1500mm			59W 59	3500K PW		DALI Dimming A			Customized S
				38° G		Silver S		1800mm			70W 70	4000K NW					
				50° H													
GLS -	LH	40	G	H	X	W	S	1200	-	T	47	WW	8	B	-	D	L

GLS-LH40GHXWS1200-T47NW8B-DL



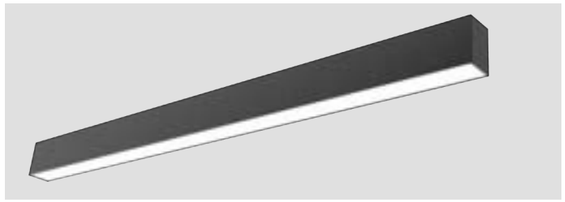
LINE 60 Series

SEL "LINE 60 series" adopts professional optical and structure design to realize 6 different light distribution methods. This series can provide professional indoor functional lighting, special lighting. It can meet the requirements of special lighting, diverse style for choice and more personalized design, just to satisfy your ultimate lighting experience.

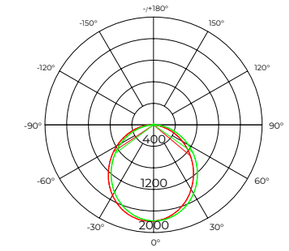
SEL-LS60FD

Silver Black White

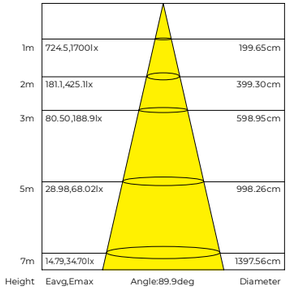
- AL6063-T5 aluminum profile with high-quality surface treatment process, multiple colors optional, such as black, white, silver etc.
- Up-to-105lm/W luminous efficiency.
- Five standard corner styles options (L-type, X-type, T-type), realize free splicing in three-dimensional space and plane.
- Suitable for space main lighting, cold lighting.



Luminaire parameters		
Size	L1194*W56*H85mm	L2380*W56*H85mm
Diffuser	Diffuser	
Diffuser Meterial	PC	
Lumens	3880LM	7150LM
Typ.Power	37W	68W
CCT	2700K/3000K/4000K/6500K	
CRI	80 (90 optional)	
Beam Angle	90°	
Input Voltage	AC200-240V	
Dimming	0-10V Dimming	
Color	White Black Silver	
Installation	Pendant/Surface Mounted	
Warranty	5 years	
Certification	/	
Protection Level	IP20	



AVERAGE BEAM ANGLE(50%):89.9 DEG



Ordering Code

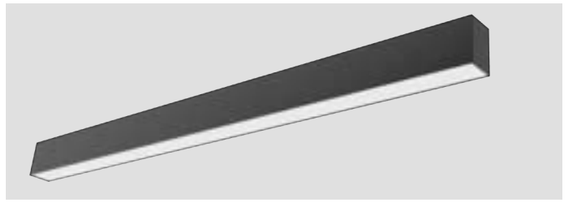
Category	Series	Section Size	Diffuser Shape	Diffuser Nature	Carrier Style	Profile Color	End Cap Style	Length	-	Light Source Type	Light Source Power	CCT	CRI	Power Type	-	Package	Label Type
Stylish Lighting system LLS	- Pandant LS	60	Flat F	Diffuser D	Carrier F	Silver S	Holeless end cap S	1200mm	-	Constant Current strip T	37W 37	2700K SW	>80 8	0-10V Dimming B	-	SEL Individual D	SEL L
			Lens L	Prismatic P		White W		2400mm			68W 68	3000K WW	>90 9				Customized S
			Grating G	12° E		Black B						4000K NW					
			Louven B	24° F								5000K DW					
				38° H								6500K W					
				Transparent T													
LLS -	LS	60	F	D	F	S	S	2400	-	T	68	NW	8	B	-	D	L

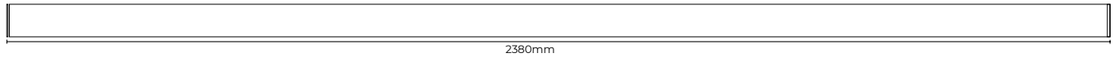
Ordering luminaires kits LLS-LS60FDFSS2400-T68NW8B-DL

SEL-LS60FP

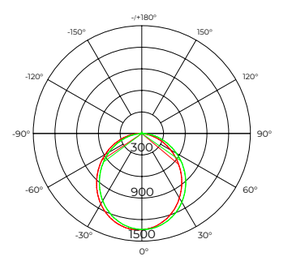
Silver Black White

- AL6063-T5 aluminum profile with high-quality surface treatment process, multiple colors optional, such as black, white, silver etc.
- Up-to-90lm/W luminous efficiency.
- Five standard corner styles options (L-type, X-type, T-type), realize free splicing in three-dimensional space and plane.
- Prismatic Diffuser, highlight the texture, UGR value will be smaller.

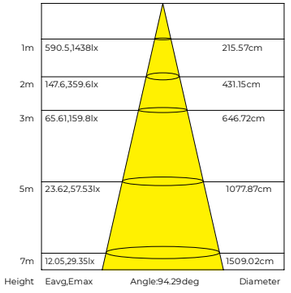




Luminaire parameters		
Size	L1194*W56*H85mm	L2380*W56*H85mm
Diffuser	Prismatic Diffuser	
Diffuser Meterial	PC	
Lumens	3300LM	6120LM
Typ.Power	37W	68W
CCT	2700K/3000K/4000K/6500K	
CRI	80 (90 optional)	
Beam Angle	94°	
Input Voltage	AC200-240V	
Dimming	0-10V Dimming	
Color	White Black Silver	
Installation	Pendant/Surface Mounted	
Warranty	5 years	
Certification	/	
Protection Level	IP20	



AVERAGE BEAM ANGLE(50%):94.29 DEG



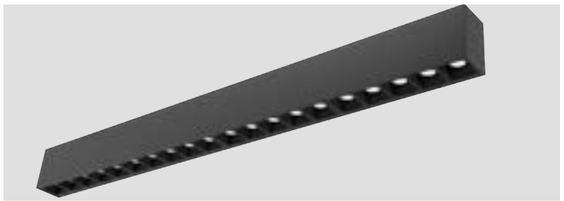
Ordering Code

Category	Series	Section Size	Diffuser Shape	Diffuser Nature	Carrier Style	Profile Color	End Cap Style	Length	-	Light Source Type	Light Source Power	CCT	CRI	Power Type	-	Package	Label Type
Stylish Lighting system LLS	- Pandant LS	60	Flat F	Diffuser D	Carrier F	Silver S	Holeless end cap S	1200mm	-	Constant Current strip T	37W 37	2700K SW	>80 8	0-10V Dimming B	-	SEL Individual D	SEL L
			Lens L	Prismatic P		White W		2400mm			68W 68	3000K WW	>90 9				Customized S
			Grating G	12° E		Black B						4000K NW					
			Louven B	24° F								5000K DW					
				38° H								6500K W					
				Transparent T													
LLS -	LS	60	F	P	F	S	S	2400	-	T	68	NW	8	B	-	D	L

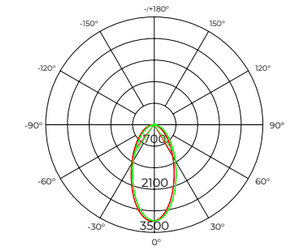
Ordering luminaires kits LLS-LS60FPFSS2400-T68NW8B-DL

SEL-LS60GX

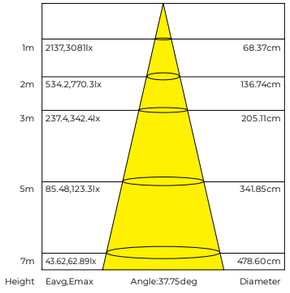
- AL6063-T5 aluminum profile with high-quality surface treatment process, multiple colors optional, such as black, white, silver etc.
- Up-to-90lm/W luminous efficiency.
- Five standard corner styles options (L-type, X-type, T-type), realize free splicing in three-dimensional space and plane.
- 12°,24°,38° beam angles are available, precise light control.
- UGR<10



Luminaire parameters		
Size	L1144*W56*H85mm	L2284*W56*H85mm
Diffuser	Grating	
Diffuser Meterial	PC	
Lumens	2470LM	4950LM
Typ.Power	28W	53W
CCT	2700K/3000K/4000K/6500K	
CRI	80（90 optional）	
Beam Angle	12°、24°、38°	
Input Voltage	AC200-240V	
Dimming	0-10V Dimming	
Color	White ○ Black● Silver ◐	
Installation	Pendant/Surface Mounted	
Warranty	5 years	
Certification	/	
Protection Level	IP20	



AVERAGE BEAM ANGLE(50%):37.75 DEG



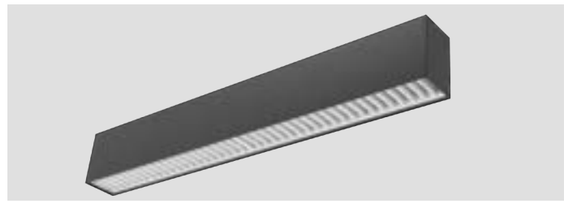
Ordering Code

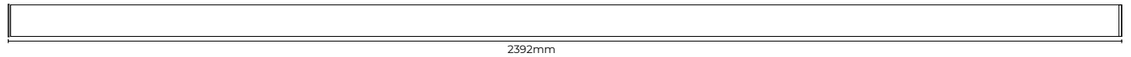
Category	Series	Section Size	Diffuser Shape	Diffuser Nature	Carrier Style	Profile Color	End Cap Style	Length	-	Light Source Type	Light Source Power	CCT	CRI	Power Type	-	Package	Label Type
Stylish Lighting system LLS -	Pandant LS	60	Flat F	Diffuser D	Carrier F	Silver S	Holeless end cap S	1200mm	-	Constant Current strip T	28W 28	2700K SW	>80 8	0-10V Dimming B	-	SEL Individual D	SEL L
			Lens L	Prismatic P		White W		2400mm			53W 53	3000K WW	>90 9				Customized S
			Grating G	12° E		Black B						4000K NW					
			Louven B	24° F								5000K DW					
				38° H								6500K W					
				Transparent T													
LLS -	LS	60	G	E	F	B	S	1200	-	T	28	NW	8	B	-	D	L

Ordering luminaires kits LLS-LS60GEFBS1200 -T28NW8B-DL

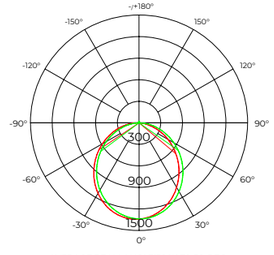
SEL-LS60BD

- AL6063-T5 aluminum profile with high-quality surface treatment process, multiple colors optional, such as black, white, silver etc.
- Up-to-70lm/W luminous efficiency.
- Five standard corner styles options (L-type, X-type, T-type), realize free splicing in three-dimensional space and plane.
- Louven design, suitable for space main lighting.
- UGR<19

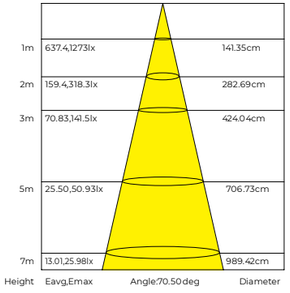




Luminaire parameters		
Size	L1196*W56*H85mm	L2392*W56*H85mm
Diffuser	Louven	
Diffuser Meterial	PC	
Lumens	2600LM	4780LM
Typ.Power	37W	68W
CCT	2700K/3000K/4000K/6500K	
CRI	80（90 optional）	
Beam Angle	70°	
Input Voltage	AC200-240V	
Dimming	0-10V Dimming	
Color	White ○ Black● Silver ◐	
Installation	Pendant/Surface Mounted	
Warranty	5 years	
Certification	/	
Protection Level	IP20	



AVERAGE BEAM ANGLE(50%):70.50 DEG



Ordering Code

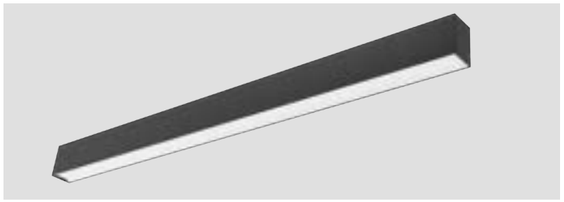
Category	Series	Section Size	Diffuser Shape	Diffuser Nature	Carrier Style	Profile Color	End Cap Style	Length	-	Light Source Type	Light Source Power	CCT	CRI	Power Type	-	Package	Label Type
Stylish Lighting system LLS -	Pandant LS	60	Flat F	Diffuser D	Carrier F	Silver S	Holeless end cap S	1200mm	-	Constant Current strip T	37W 37	2700K SW	>80 8	0-10V Dimming B	-	SEL Individual D	SEL L
			Lens L	Prismatic P		White W		2400mm			68W 68	3000K WW	>90 9				Customized S
			Grating G	12° E		Black B						4000K NW					
			Louven B	24° F								5000K DW					
				38° H								6500K W					
				Transparent T													
LLS -	LS	60	B	D	F	B	S	1200	-	T	37	NW	8	B	-	D	L

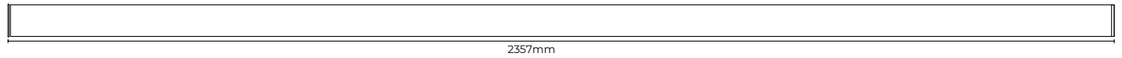
Ordering luminaires kits LLS-LS60BDFBS1200-T37NW8B-DL

SEL-LS60LA

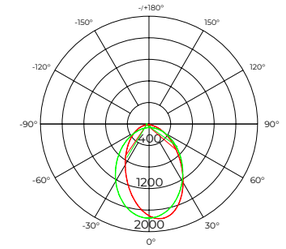
Silver Black White

- AL6063-T5 aluminum profile with high-quality surface treatment process, multiple colors optional, such as black, white, silver etc.
- Up-to-115lm/W luminous efficiency.
- Five standard corner styles options (L-type, X-type, T-type), realize free splicing in three-dimensional space and plane.
- PMMA injection molding, better texture, more precise light control.
- Polarization angle 18°.

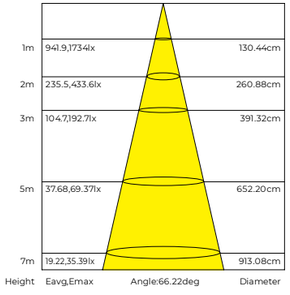




Luminaire parameters		
Size	L1180*W56*H85mm	L2357*W56*H85mm
Diffuser	Asymmetric	
Diffuser Meterial	PMMA	
Lumens	3100LM	6080LM
Typ.Power	27W	53W
CCT	2700K/3000K/4000K/6500K	
CRI	80 (90 optional)	
Beam Angle	90° X65° (Asymmetric: 18°)	
Input Voltage	AC200-240V	
Dimming	0-10V Dimming	
Color	White Black Silver	
Installation	Pendant/Surface Mounted	
Warranty	5 years	
Certification	/	
Protection Level	IP20	



AVERAGE BEAM ANGLE(50%):66.22 DEG



Ordering Code

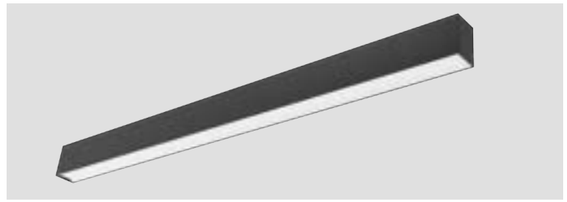
Category	Series	Section Size	Diffuser Shape	Diffuser Nature	Carrier Style	Profile Color	End Cap Style	Length	-	Light Source Type	Light Source Power	CCT	CRI	Power Type	-	Package	Label Type
Stylish Lighting system	LLS -	Pandant LS	60	Flat F	Diffuser D	Carrier F	Silver S	Holeless end cap S	1200mm	-	Constant Current strip T	27W 27	2700K SW	>80 8	0-10V Dimming B	-	SEL Individual D	SEL L
				Lens L	Prismatic P		White W		2400mm			53W 53	3000K WW	>90 9				Customized S
				Grating G	12° E		Black B						4000K NW					
				Louven B	24° F								5000K DW					
					38° H								6500K W					
					Asymmetric A													
	LLS -	LS	60	L	A	F	B	S	1200	-	T	27	NW	8	B	-	D	L

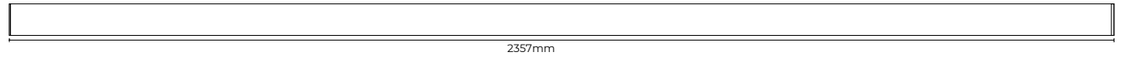
Ordering luminaires kits LLS-LS60LAFBS1200-T27NW8B-DL

SEL-LS60LS

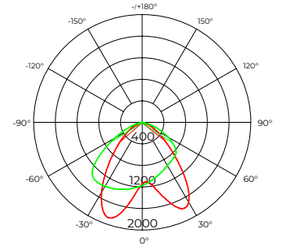
Silver Black White

- AL6063-T5 aluminum profile with high-quality surface treatment process, multiple colors optional, such as black, white, silver etc.
- Up-to-130lm/W luminous efficiency.
- Five standard corner styles options (L-type, X-type, T-type), realize free splicing in three-dimensional space and plane.
- PMMA injection molding, better texture, more precise light control.
- Polarization angle 40°.

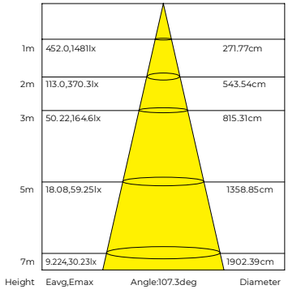




Luminaire parameters		
Size	L1180*W56*H85mm	L2357*W56*H85mm
Diffuser	Double Asymmetric	
Diffuser Meterial	PMMA	
Lumens	3500LM	6870LM
Typ.Power	27W	53W
CCT	2700K/3000K/4000K/6500K	
CRI	80 (90 optional)	
Beam Angle	115° X100° (Asymmetric: 40°)	
Input Voltage	AC200-240V	
Dimming	0-10V Dimming	
Color	White Black Silver	
Installation	Pendant/Surface Mounted	
Warranty	5 years	
Certification	/	
Protection Level	IP20	



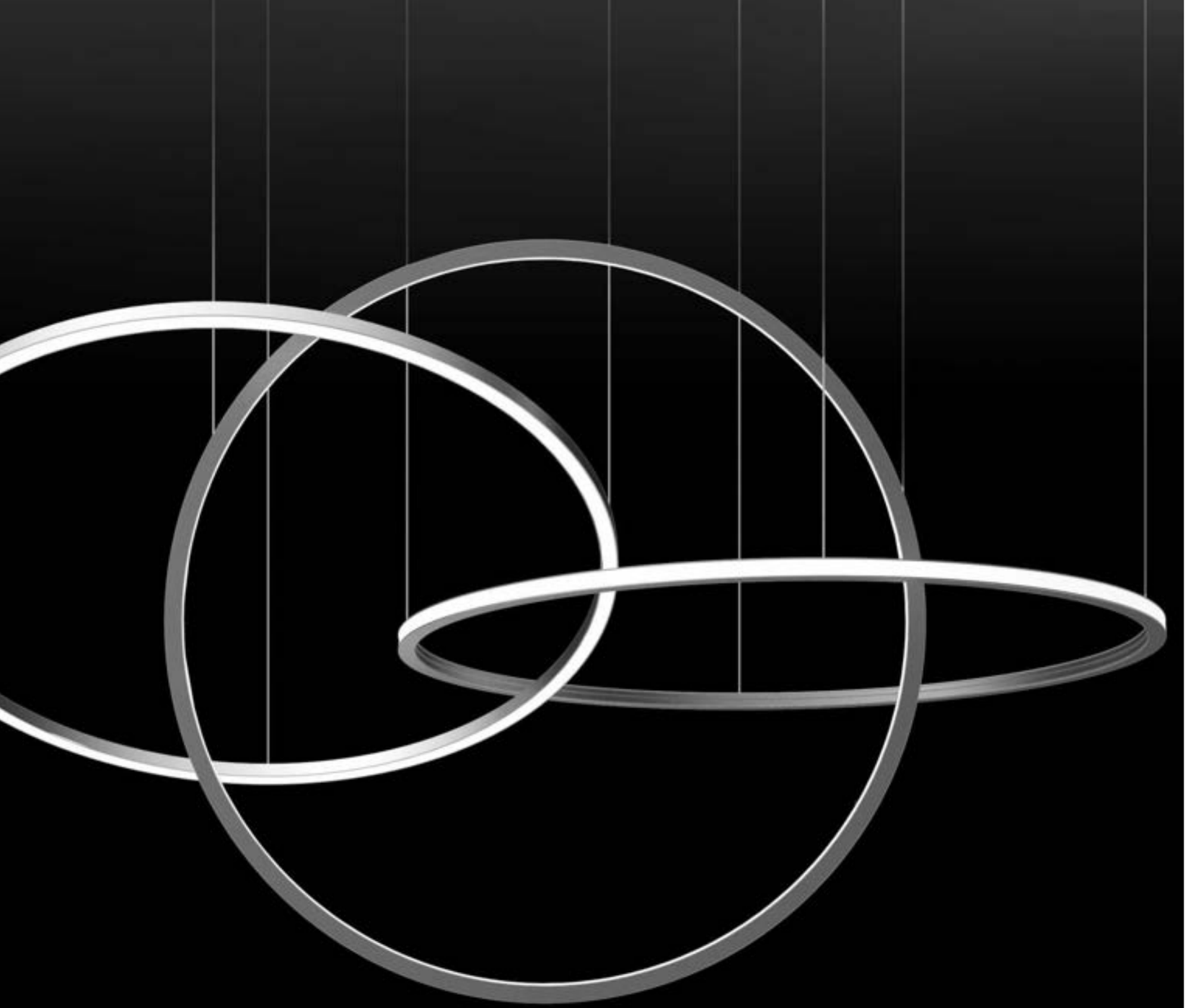
AVERAGE BEAM ANGLE(50%):107.3 DEG



Ordering Code

Category	Series	Section Size	Diffuser Shape	Diffuser Nature	Carrier Style	Profile Color	End Cap Style	Length	-	Light Source Type	Light Source Power	CCT	CRI	Power Type	-	Package	Label Type
Stylish Lighting system	LLS -	Pandant LS	60	Flat F	Diffuser D	Carrier F	Silver S	Holeless end cap S	1200mm	-	Constant Current strip T	27W 27	2700K SW	>80 8	0-10V Dimming B	-	SEL Individual D	SEL L
				Lens L	Prismatic P		White W		2400mm			53W 53	3000K WW	>90 9				Customized S
				Grating G	12° E		Black B						4000K NW					
				Louven B	24° F								5000K DW					
					38° H								6500K W					
					Double Asymmetric S													
	LLS -	LS	60	L	S	F	B	S	1200	-	T	27	NW	8	B	-	D	L

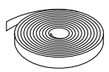
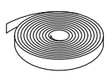
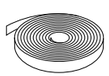
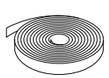
Ordering luminaires kits LLS-LS60LSFBS1200-T27NW8B-DL



Circle Series

The basic modules can constitute standard circular luminaires with the diameter of 0.8m/1.5m/3.0m for independent application. Multiple light emitting directions are optional: downward lighting, outward lighting and inward lighting. The light emitting modes are optional according to the scenes as well, so as to create different atmospheres. There are also multiple mounting methods optional: pendant, recessed, surface mounted and wall mounted, which are all perfectly compatible to the spacial structures of different areas, different rigidity and different materials.

Product List

Model	Diagram	Size WxH(mm),mm,Angle	Installation	Coating①	Lighting direction	Light source	Suitable diffuser
AS3535 Series							
SEL-AS3535-08A360		35x35, D800 360°			Downward	DY8140-24V-20mm-08A45	
SEL-AS3535-15A360		35x35,D1500 360°			Downward	DY8140-24V-20mm-15A45	
SEL-AS3535-15N360		35x35,D1500 360°			Inward	D8140-24V-20mm	
SEL-AS3535-15W360		35x35,D1500 360°			Outward	D8140-24V-20mm	

Finished Luminaires

ϕ3m
(Lighting Downward)

ϕ1.5m
(Lighting Outward)

ϕ1.5m
(Lighting Inward)

ϕ1.5m
(Lighting Downward)

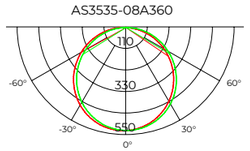
ϕ0.8m
(Lighting Downward)

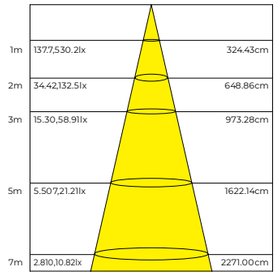
SEL-AS3535-08A360

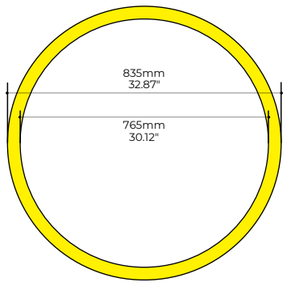
- Φ 0.8M, circular luminaires of downward lighting
- High quality surface treatment, three colors including black, white and silver optional
- Adopt silicone flexible diffuser, producing uniform and soft light
- Two-in-one pendant cable, beautiful overall effect
- Two installation ways: pendant and surface mounted

Luminaires Parameters

Size	Φ800X35mm
Diffuser	Diffuser
Diffuser material	Silicone
Lumens	1630LM
Typ.power	50W
CCT	1900K/2300K/2700K/3000K/3500K/4000K/5000K/6000K
CRI	>80/>95
Beam angle	120°
Lighting direction	Downward
Input voltage	220-240VAC 50Hz/60Hz
Power factor	>0.9
Electric grade	Class Ⅱ
Dimming	Non dimming
Color	Silver/White/Black
Installation	Pendant and surface mounted
Warranty	5 years







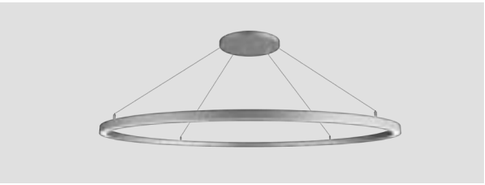
Ordering Code

Category	-	Series	Section Size	Diffuser Shape	Diffuser Nature	Carrier Style	Profile Color	End Cap Style	Length	-	Light Source Type	Typ. Power of Luminaire	CCT		CRI		Power Type	-	Package	Label Type
Stylish Lighting System LLS	-	Arc pendant AS	3535	Flat F	Diffuser D	No carrier X	Black B	Holeless end cap S	Φ800mm, downward lighting, 360° luminaires	-	24VDC Rigid module R	60W 60	1900K GW		>80 8		Non dimming N	-	SEL L	SEL L
							White W						2300K LW		>90 9					Customized S
							Silver S						2700K SW							
													3000K WW							
													3500K PW							
													4000K NW							
													5000K DW							
													6000K W							
	LLS	-	AS	3535	F	D	X	B	S	08A360	-	R	60	LW	8		N	-	L	L

Ordering luminaires kits LLS-AS3535FDXBS08A360-R60LW8N-LL

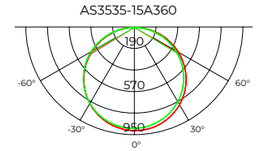
SEL-AS3535-15A360

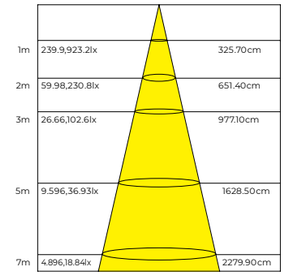
- Φ 1.5M, circular luminaires of downward lighting
- High quality surface treatment, three colors including black, white and silver optional
- Adopt silicone flexible diffuser, producing uniform and soft light
- Two-in-one pendant cable, beautiful overall effect
- Two installation ways: pendant and surface mounted

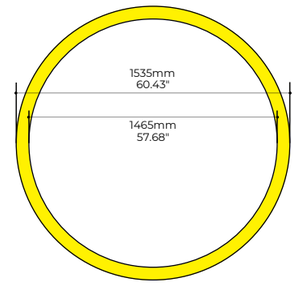


Luminaires Parameters

Size	Φ1500X35mm
Diffuser	Diffuser
Diffuser material	Silicone
Lumens	2850LM
Typ.power	90W
CCT	1900K/2300K/2700K/3000K/3500K/4000K/5000K/6000K
CRI	>80/>95
Beam angle	120°
Lighting direction	Downward
Input voltage	220-240VAC 50Hz/60Hz
Power factor	>0.9
Electric grade	Class Ⅱ
Dimming	Non dimming
Color	Silver/White/Black
Installation	Pendant and surface mounted
Warranty	5 years







Ordering Code

Category	-	Series	Section Size	Diffuser Shape	Diffuser Nature	Carrier Style	Profile Color	End Cap Style	Length	-	Light Source Type	Typ. Power of Luminaire	CCT		CRI		Power Type	-	Package	Label Type
Stylish Lighting System LLS	-	Arc pendant AS	3535	Flat F	Diffuser D	No carrier X	Black B	Holeless end cap S	Φ1500mm, downward lighting, 360° luminaires	-	24VDC Rigid module R	105W 105	1900K GW		>80 8		Non dimming N	-	SEL D	SEL L
							White W						2300K LW		>90 9					Customized S
							Silver S						2700K SW							
													3000K WW							
													3500K PW							
													4000K NW							
													5000K DW							
													6000K W							
	LLS	-	AS	3535	F	D	X	B	S	15A360	-	R	105	LW	8		N	-	D	L

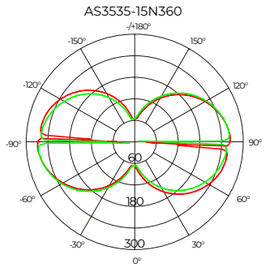
Ordering luminaires kits LLS-AS3535FDXBS15A360-R105LW8N-DL

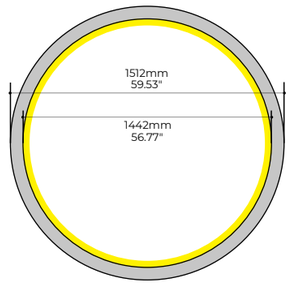
SEL-AS3535-15N360

- Φ 1.5M, circular luminaires of lighting inward
- High quality surface treatment, three colors including black, white and silver optional
- Adopt silicone flexible diffuser, producing uniform and soft light
- Two-in-one pendant cable, beautiful overall effect
- Two installation ways: pendant and surface mounted

Luminaires Parameters

Size	Φ1500X35mm
Diffuser	Diffuser
Diffuser material	Silicone
Lumens	2200LM
Typ.power	105W
CCT	1900K/2300K/2700K/3000K/3500K/4000K/5000K/6000K
CRI	>80/>95
Beam angle	120°
Lighting direction	Inward
Input voltage	220-240VAC 50Hz/60Hz
Power factor	>0.9
Electric grade	Class Ⅱ
Dimming	Non dimming
Color	Silver/White/Black
Installation	Pendant and surface mounted
Warranty	5 years





Ordering Code

Category	-	Series	Section Size	Diffuser Shape	Diffuser Nature	Carrier Style	Profile Color	End Cap Style	Length	-	Light Source Type	Typ. Power of Luminaire	CCT	CRI	Power Type	-	Package	Label Type
Stylish Lighting System	LLS	Arc pendant AS	3535	Flat F	Diffuser D	No carrier X	Black B	Holeless end cap S	Φ1500mm, inward lighting, 360° luminaires	-	24VDC Flexible strip F	105W 105	1900K GW	>80 8	Non dimming N	-	SEL D	SEL L
							White W						2300K LW	>90 9				Customized S
							Silver S						2700K SW					
													3000K WW					
													3500K PW					
													4000K NW					
													5000K DW					
													6000K W					
	LLS	-	AS	3535	F	D	X	B	S	15N360	-	F	105	LW	8	N	-	D	L

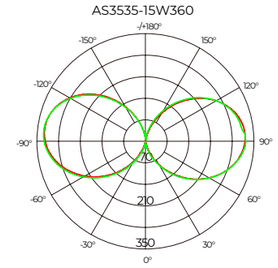
Ordering luminaires kits LLS-AS3535FDXBS15N360-F105LW8N-DL

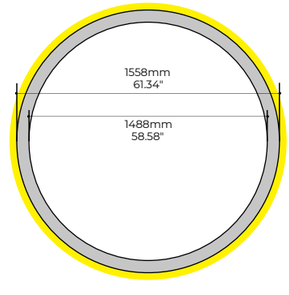
SEL-AS3535-15W360

- Φ 1.5M, circular luminaires of lighting outward
- High quality surface treatment, three colors including black, white and silver optional
- Adopt silicone flexible diffuser, producing uniform and soft light
- Two-in-one pendant cable, beautiful overall effect
- Two installation ways: pendant and surface mounted

Luminaires Parameters

Size	Φ1500X35mm
Diffuser	Diffuser
Diffuser material	Silicone
Lumens	2870LM
Typ.power	105W
CCT	1900K/2300K/2700K/3000K/3500K/4000K/5000K/6000K
CRI	>80/>95
Beam angle	120°
Lighting direction	Outward
Input voltage	220-240VAC 50Hz/60Hz
Power factor	>0.9
Electric grade	Class Ⅱ
Dimming	Non dimming
Color	Silver/White/Black
Installation	Pendant and surface mounted
Warranty	5 years





Ordering Code

Category	-	Series	Section Size	Diffuser Shape	Diffuser Nature	Carrier Style	Profile Color	End Cap Style	Length	-	Light Source Type	Type Power of Luminaire	CCT	CRI	Power Type	-	Package	Label Type
Stylish Lighting System	LLS	Arc pendant AS	3535	Flat F	Diffuser D	No carrier X	Black B	Holeless end cap S	Φ1500mm, outward lighting, 360° luminaires	-	24VDC Flexible strip F	105W 105	1900K GW	>80 8	Non dimming N	-	SEL D	SEL L
							White W						2300K LW	>90 9				Customized S
							Silver S						2700K SW					
													3000K WW					
													3500K PW					
													4000K NW					
													5000K DW					
													6000K W					
	LLS	-	AS	3535	F	D	X	B	S	15W360	-	F	105	LW	8	N	-	D	L

Ordering luminaires kits LLS-AS3535FDXBS15W360-F105LW8N-DL