

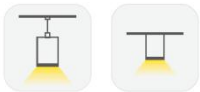
Specification

Curve Lighting System

AH5060-15A45/15A90

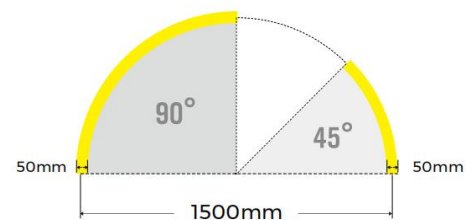
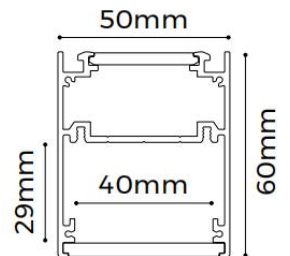


AH5060-15A45/15A90



Features

- Lighting direction : Lighting upward and downward
- Various installation ways: pendant, surface mounted
- Specially designed light source with diffusers producing homogeneous and soft lighting
- Ever-changing shapes generated by means of super free application and connections of lines and arcs
- Flexible diffuser making it easy for installation without connections for over length application and light leakage
- AL6063-T5 aluminum profile with high-quality surface treatment and three optional colors of black, white and silver



Details



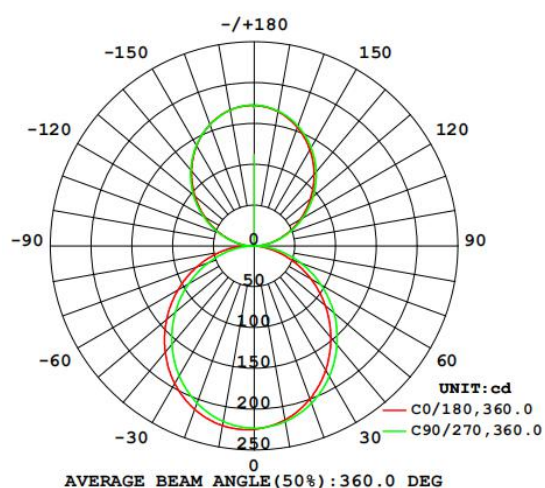
Optional Accessories

Picture	Item	Parameter
	①Profile	Profile weight : 0.7kg / D1500mm , 45° Size : 50x60mm , D1500mm , 45 50x60mm , D1500mm , 90° Material : AL6063-T5 Surface processing: Spray
	②Cover	35 cover Size : L20000*W32*H3.5mm 50 cover Size : L20000*W47*H4mm Light transmittance: 60%
	③End cap	Size : L60*W50*H2mm
	④Rigid modular DY8140-24V-20mm-15A45	Material:AL,CCT:1900/2300/2700/3000/3500/4000/5000/6000K ; CRI > 80 ; Voltage : 24V ; Power : 11.6W/pcs ; Lumen : 1300Lm/m ; Width : 20mm ; Minimum cutting unit : 14LEDs ;
	⑤Screw set CL-15	Size : M3.5*50mm

Picture	Item	Parameter
	Pendant cable PY-CBDD	Size : $\phi 350 \times H20\text{mm}$
	Pendant cable PN-WA2/4	Steel cable: $D1.5 \times 2000 \setminus 4000\text{mm}$ \ maximum load bearing:13Kg
	Pendant cable PN-CA2/4	Size:20AWG \ 2000mm \ maximum load bearing:6.5Kg
	Connect fitting EX-25	Size : $L39.5 \times W20 \times H12\text{mm}$
	Clips CP-29	

Optical Parameter

AH5060-15A45 module/DY8140-24V-20mm-15A45 light source, frosted diffuser



Flux out:625.6 lm

Height	Eavg, Emax	Angle:179.00deg	Diameter
1m	0.0152, 224.9lx		22917.70cm
2m	0.0038, 56.23lx		45835.40cm
3m	0.0017, 24.99lx		68753.09cm
4m	0.0009, 14.06lx		91670.79cm
5m	0.0006, 8.997lx		114588.49cm
6m	0.0004, 6.248lx		137506.19cm
7m	0.0003, 4.591lx		160423.89cm
8m	0.0002, 3.515lx		183341.59cm
9m	0.0002, 2.777lx		206259.28cm
10m	0.0002, 2.249lx		229176.98cm

Note: The Curves indicate the illuminated area and the average illumination when the luminaire is at different distance.

Package



Components	Packaging material	Size(mm)	NW(kg)	GW(kg)	Content
15A45	Hat box	675*320*185mm	8.4	11.4	12pcs/box
15A90	Hat box	1180*515*185mm	21.96	24.96	12pcs/box