

Specification

Integrated Furniture Lighting

LG1616K



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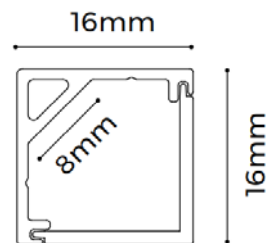


Features

DLS1.0, a special local auxiliary lighting system, can be widely used in various interior decoration scenarios and local light spaces. A touch of auxiliary decorative lighting in addition to the basic lighting creates different atmospheres and visual enjoyment.

Embellish life with light that follows you whenever you go.




- 1、 "Dots-free" lighting
Perfect homogenous lighting.
- 2、 Various diffuser options
Several options of diffusers, In various shapes and light distribution plans Complete with everything needed
- 3、 "Two" end caps
Two options of end cap for two ways of wire outgoing, Close-fitting design without screws makes installation much easier
- 4、 Various installation methods
A wide range of installation accessories wider applications
- 5、 "One" cut.
Consistent length between diffuser and profile
- 6、 Smart control for unlimited possibilities
Perfectly match the profiles like customized, Control by hand sweep or touching






Details



Standard Configuration

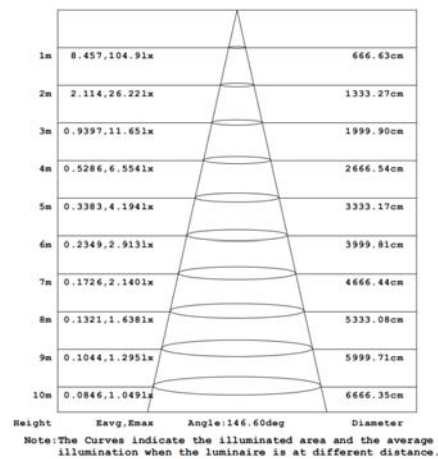
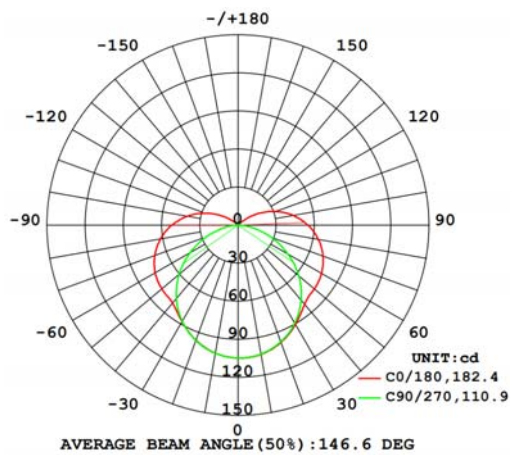
Picture	Item	Parameter
	①Profile	Material: AL6063-T5 Profile weight: 0.297kg/2.5m Size: L2500*W16*H16mm Surface processing: Anodizing
	②Cover	Type: Frosted diffuse Material: PC Light transmittance: 70% Size: L2500*W14.6*H14.6 mm (shrink) 0.8mm/m when the temperature rises (drops) 10°C.
	③End caps	Size: L16*W16*H6.5mm

Optional Accessories

Picture	Item	Parameter
	④ FPC strip D6140-24V-8mm	Material: FPC, CCT: 2700/3000/4000/6000K; Ra > 90; Voltage: 24V; Power: 6.6W/m; Lumen: 710Lm/m; PCB width: 8mm; Minimum cut: 50mm;
	⑤ End cap with hole	L16*W16*H6.5mm
	⑥ clips	L15*W17*H17mm

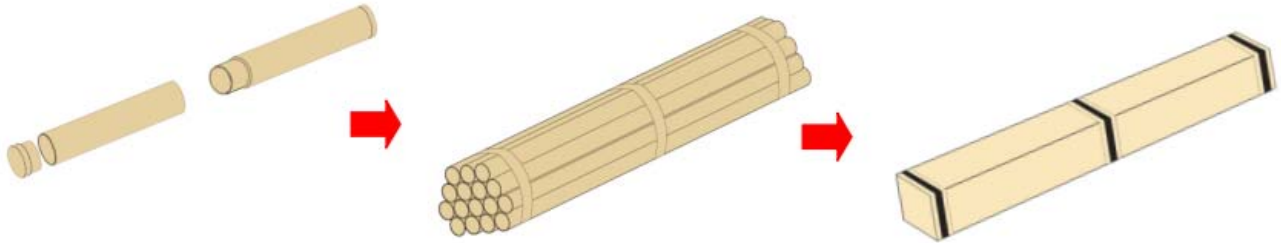
Optical Parameter

The testing result of 1M luminaire (with " D6140-24V-8mm " and diffuser)

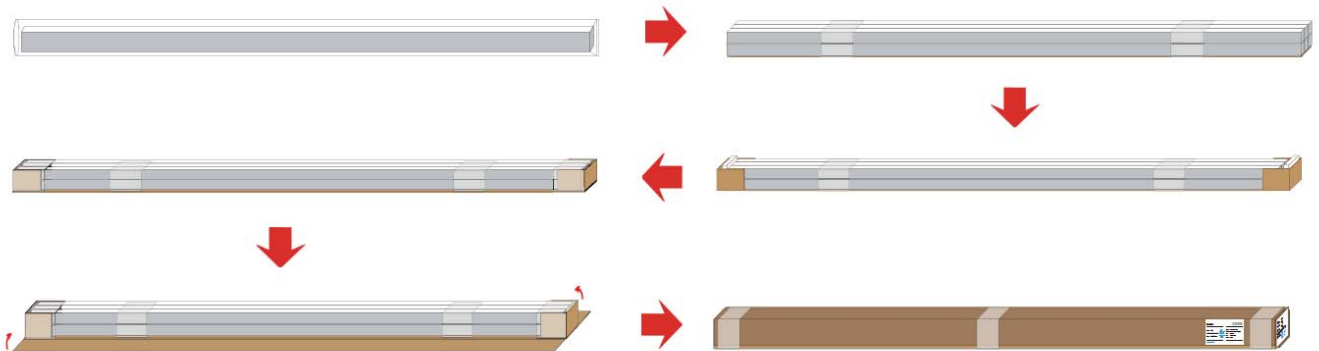


Package

Mode 1 :



Mode 2 :



Components	Packaging material	Size(mm)	NW(kg)	GW(kg)	Content
Single piece	Hat box	Φ31mm*2580mm	0.5	0.95	1pcs/box
Whole bundle	Hat box	2580*250*165mm	16.5	33.35	33pcs/box
Whole box packaging	Paper box	2580*95*100mm	6	9	12pcs/box