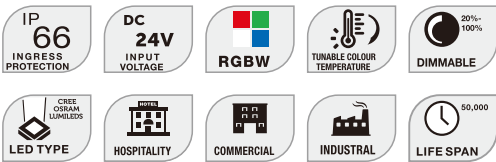


CX3C

CX SERIES CX3C



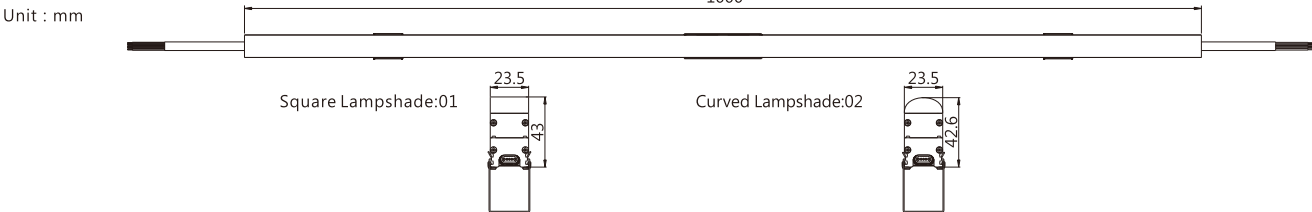
ICON



Performance Features

- High-brightness LED soft light pixel linear light, delivering gentle light without glare.
- PMMA lampshades (square or curved optional) feature even light mixing and support seamless butt jointing.
- High-quality polyurethane potting technology is adopted internally, achieving an IP66 protection rating.
- The exterior color can be customized to match curtain walls for perfect integration with buildings.
- Hidden bottom wire outlet keeps the overall appearance neat after installation.
- Powered by DC24V to ensure stable power supply and effective signal transmission with low line loss.
- Up to 10 meters of lamps can be connected in series per single power loop, simplifying wiring work and lowering construction difficulty.

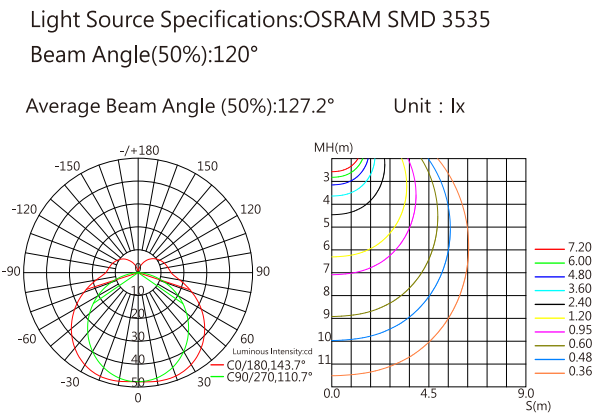
Product Dimension Drawing



Beam Angle Diagram



Light Distribution / Isolux Curve Diagram



Note: Test data is measured with CX3C-W1000-0048CTA-00. Test data may vary for different lamp specifications.

Technical Specifications

LED Brand	CREE / OSRAM / LUMILEDS	
Number of LEDs	48	48(4In1)
System Power Consumption(MAX,±10%)	24W	24W
Luminous Efficacy (lm/W)	42	22
Gray Scale Level	65536	
Beam Angle	≥120°	
Power Supply Type	DC24V	
Operating Environment Range	-40°C~50°C (Temperature) / 10%~95%RH (Humidity)	
Material (Main Body)	High-strength extruded aluminum	
Connection Cable Type	Signal / Power: Outdoor-grade rubber sheathed cable	
Dimensions (Excluding Bracket)	1000*23.5*43mm	
Weight	1kg	
Number of Pixels	8/4/2/1	
Control Type	DMX512	
Protection Grade	IP 66	
Service Life	≥50000 Hours	
Operating Environment	Outdoor	
Light Source Color	Luminous Flux	
3000K	1010 lm	-
RGBW(3000K)	-	525 lm

Installation Diagram

Bracket Quantity : 2PCS Unit : mm

