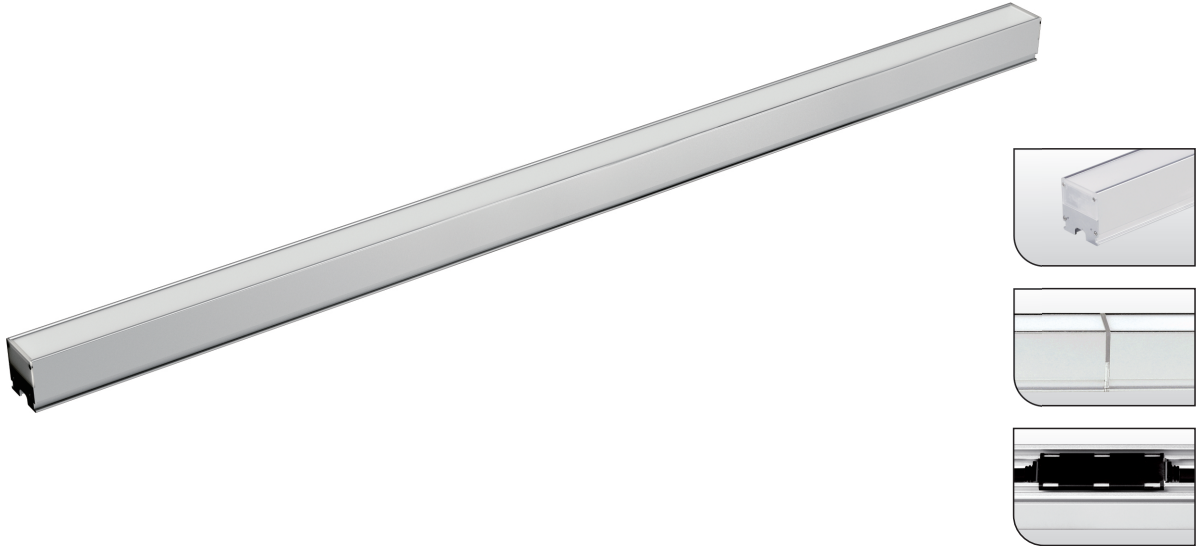
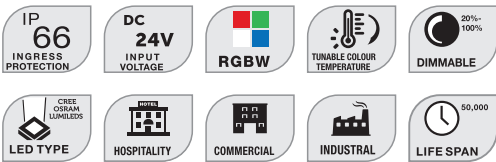


CX3B

CX SERIES CX3B



ICON

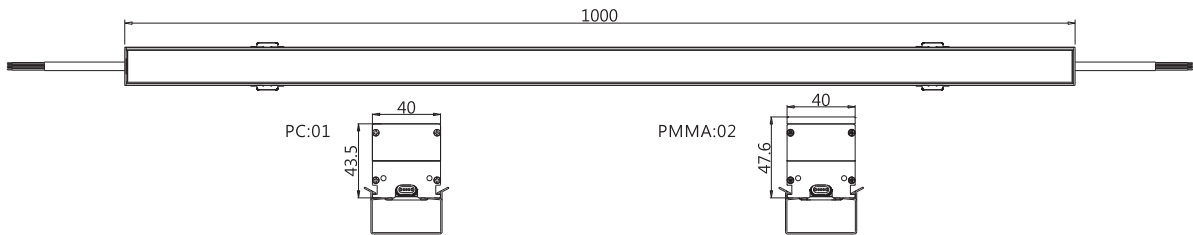


Performance Features

- High-brightness LED soft light pixel linear light with gentle light output and no glare.
- Adopts high-transmittance PC (PMMA) diffuser cover for uniform color mixing and seamless joint connection.
- High-quality polyurethane potting technology is applied internally, achieving an IP66 protection rating.
- The appearance color can be customized to match curtain wall hues for perfect integration with buildings.
- Hidden bottom cable outlet keeps the overall layout neat after installation.
- DC24V power supply ensures stable power feeding and signal transmission with low line loss.
- Up to 10 meters of fixtures can be cascaded in one single power circuit, reducing wiring work and construction difficulty.

Product Dimension Drawing

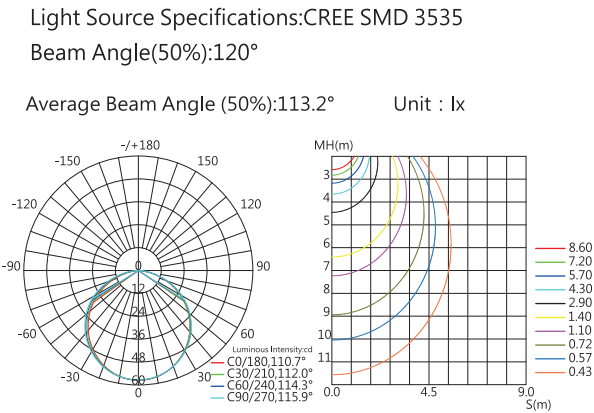
Unit : mm



Beam Angle Diagram



Light Distribution / Isolux Curve Diagram



Note: Test data is measured with CX3B-W1000-0048CTA-00.
Test data may vary for different lamp specifications.

Technical Specifications

LED Brand	CREE / OSRAM / LUMILEDS SMD	
Number of LEDs	48	48(4In1)
System Power Consumption(MAX,±10%)	24W	24W
Luminous Efficacy (lm/W)	41	22
Gray Scale Level	65536	
Beam Angle	≥110°	
Power Supply Type	DC24V	
Operating Environment Range	-40℃~50℃ (Temperature) / 10%~95%RH (Humidity)	
Material (Main Body)	High-strength extruded aluminum	
Connection Cable Type	Signal / Power Cable: Outdoor special rubber sheathed cable	
Dimensions (Excluding Bracket)	1000*40*43.5(PC cover)/47.6(PMMA cover)mm	
Weight	1kg	
Number of Pixels	8/4/2/1	10/5/2/1
Control Type	DMX512	
Protection Grade	IP 66	
Service Life	≥50000 Hours	
Operating Environment	Outdoor	
Light Source Color	Luminous Flux	
3000K	980 lm	-
RGBW(3000K)	-	525 lm

Accessories

Bracket Quantity : 2PCS Unit : mm

