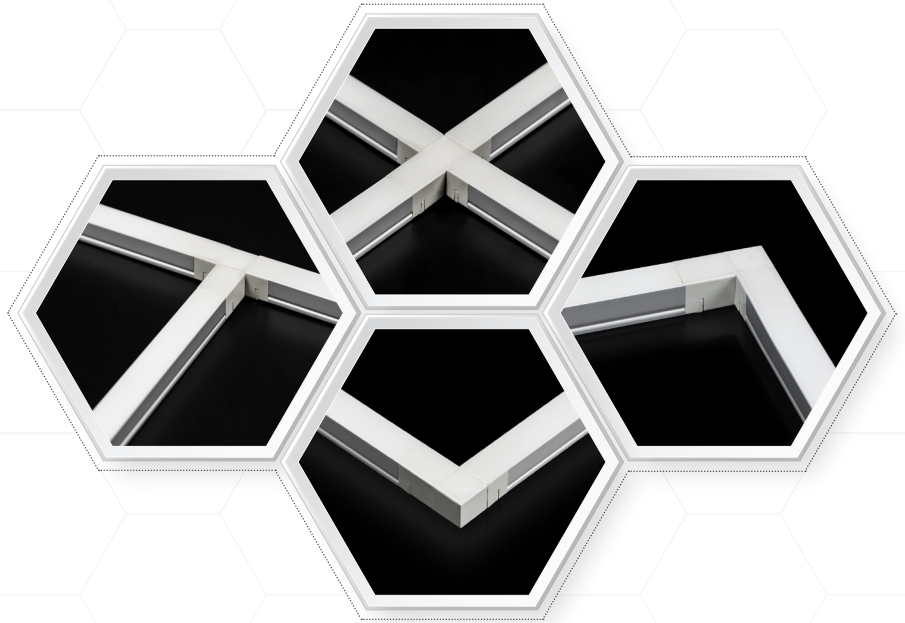


MODULAR LED LIGHTING SYSTEM



CG2-B-XXXX

Non-waterproof Rigid Bar

FEATURES

- No dark spot at the linkage point for continuous seamless effect
- Super slim linear LED with spot free high output
- Quick connection system
- Perfected with color consistency
- Various mounting methods including magnetic

APPLICATION

- Suitable for the lighting of shelves, cabinets, display rack, props, etc



OPTICAL & ELECTRICAL PARAMETERS

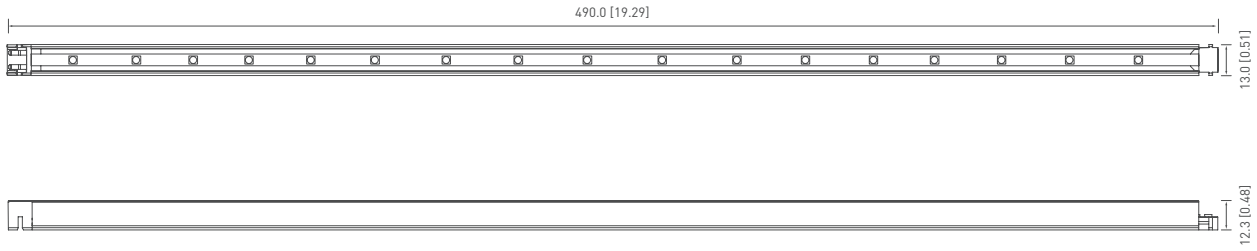
Model No.	CRI	Voltage	Beam Angle	Color	Lm/m	Lm/W	Power (W/m)
CG2-B-0584	>80	24V DC	120°	3000-6500K	345	60	5.8

OTHER PARAMETERS

Model No.	LED QTY (pcs/m)	Standard Packing Quantity(pcs)	Working Temperature	Storage Temperature
CG2-B-0584	84	8 pcs	-20~+60°C	-20~+70°C

- NOTE:
- Testing temperature: 25±2
 - The above data is typical values. The actual data of each single product may differ from the typical values. The data is subject to change without notice.
 - Luminous flux is tested when lighting on single color.
 - Different color temperature will make luminous flux different
 - Luminous flux & power tolerance within ±10%

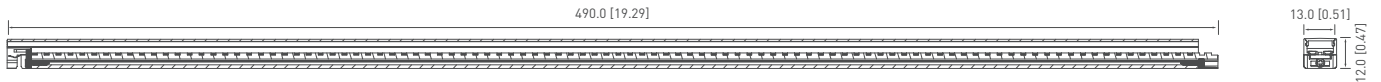
DIMENSIONAL DRAWING



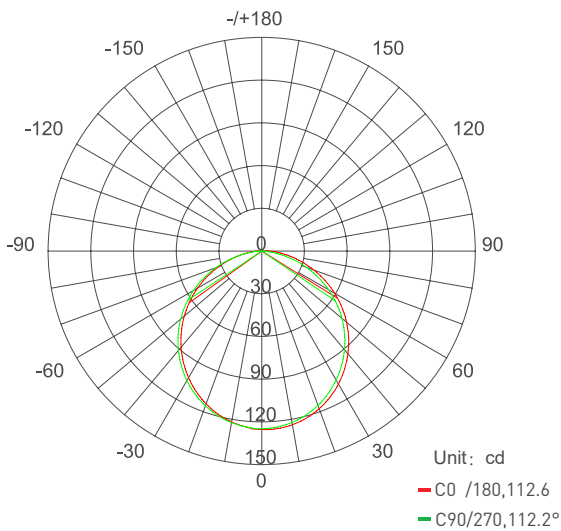
NOTE: for detailed drawing, please consult sales rep.

Unit:mm[inch]

SECTIONAL DRAWING

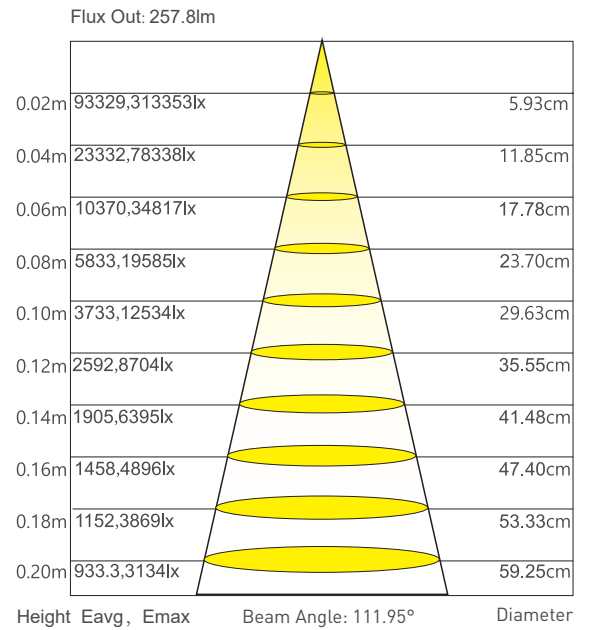


LUMINOUS INTENSITY DISTRIBUTION DIAGRAM



AVERAGE BEAM ANGLE[50%]: 112.4°

AVERAGE ILLUMINATION



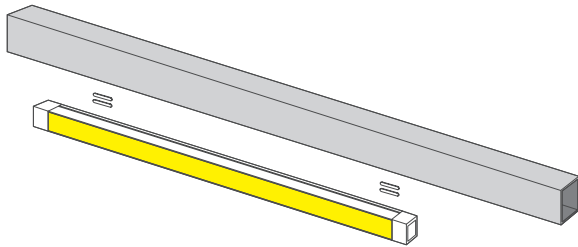
Note: The above two figures are tested with the sample CG2-B-0584, for other data, please consult sales rep.

PACKAGING INFORMATION

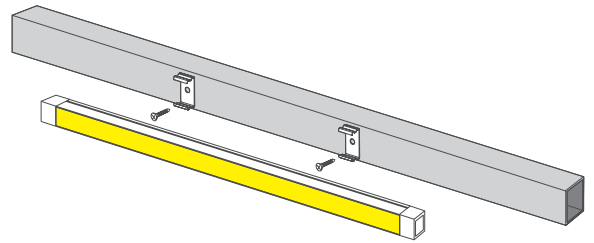
Model No.	Product Size L*W*H(mm)	Carton Size(mm)	pcs/carton	Net Weight(kg)	Gross Weight(kg)
CG2-B-0584	490*13*12.3	555*295*275	150	14.20(1±10%)	15.60(1±10%)

Note: The above quantity and weight are only for the illustrated packaging method. There will be differences in the quantity and weight with other packaging methods.

INSTALLATION




Magnetic Mounting



Fixed Mounting

PRODUCT ACCESSORIES

1




Item ▶ Mounting Bracket

Material ▶ 304 stainless steel

Dimensions ▶ L14*W10*H5.7mm

2




Item ▶ Screws

Material ▶ /

Dimensions ▶ KA1.7*8mm

3




Item ▶ T Connector

Material ▶ PC Cool Grey

Dimensions ▶ L21*W13*H12mm

4




Item ▶ Cross Connector A

Material ▶ PC Cool Grey

Dimensions ▶ L21*W13*H12mm

5




Item ▶ Cross Connector B

Material ▶ PC Cool Grey

Dimensions ▶ L19.8*W13*H12mm

6



Item ▶ L Connector (right)

Material ▶ PC Cool Grey

Dimensions ▶ L21*W13*H12mm



Item	L Connector (left)
Material	▶ PC Cool Grey
Dimensions	▶ L21*W13*H12mm



Item	Straight Connector A
Material	▶ PC Cool Grey
Dimensions	▶ L13*W11.5*H5.5mm



Item	▶ Straight Connector B
Material	▶ PC Cool Grey
Dimensions	▶ L14*W13*H12mm



Item	▶ Outlet Cap
Material	▶ PC Cool Grey
Dimensions	▶ L16*W13*H12.4mm



Item	▶ End Cap
Material	▶ PC Cool Grey
Dimensions	▶ L13*W12*H10mm



Item	▶ Magnet
Material	▶ Strong Magnet(electro-nickel)
Dimensions	▶ L15*W3.4*H2.3mm

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