XL marlin Lighting

WEATHERPROOF- Light

Model: XL10H12F20W
Stainless Steel Base
Weatherproof-Linear

APPLICATIONS

Ideal for general lighting indoors or outdoors, Warehous,Refrigeration Starage, Parking lot, Factory, Tunnel, Bathroom, etc.
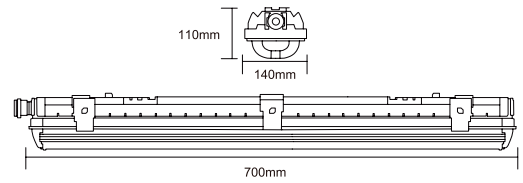
PRODUCT DESCRIPTION

Surface mounted or suspended mounted LED Weatherproof light, IP65, PC cover with and Stainless Steel Base light, with SS clips.

FIXTURE CONSTRUCTION

SMD 2835 LED Chip, PC cover, 304 Stainless Steel Base with flicker free None-Isolated Driver, IP65
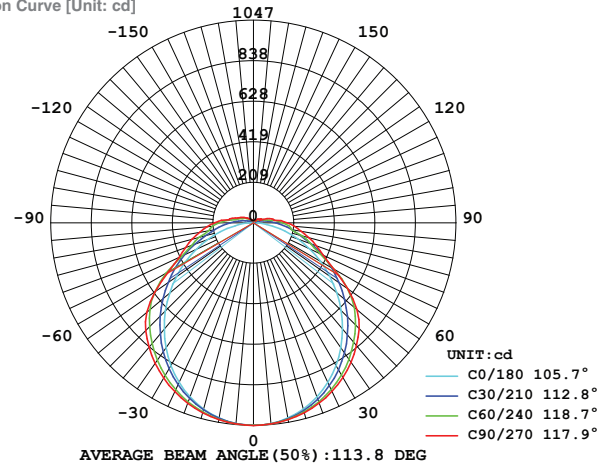
Dimension Drawing

110mm 140mm 700mm

General Data

Lamp Type	SMD2835
System Watts	20W
Lumens	170Lm/w
Lamp Life	50000 hrs
CRI	>80 Ra
Beam Angle	120°
IP Rating	65
Weight (Kgs)	200~240VAC
CCT	3000/4000/6000K
SDCM	<3
Oper. temp.	-20°C~+40°C
Dimension	700x140x110mm

Lamp Options

Part Number	CCT
XL10H12F20WC3	3000 K
XL10H12F20WC4	4000 K
XL10H12F20WC6	6000 K

Photometric Data

Light Distribution Curve [Unit: cd]

UNIT:cd
C0/180 105.7°
C30/210 112.8°
C60/240 118.7°
C90/270 117.9°

AVERAGE BEAM ANGLE(50%):113.8 DEG

Construction Data

IP rating	IP 65 Outdoor
Base	304 stainless steel base
Protection finishing	/
Cover	PC cover
Loading capacity	/
Cable Gland	IP65
Gasket	Silicone rubber gasket

Beam angle

Height	AVR E		CENTER E	Diameter
1.50m	165.241x		465.421x	396.82cm
2.00m	92.951x		261.801x	529.09cm
4.00m	23.241x		65.451x	1058.18cm
4.50m	18.361x		51.711x	1190.45cm
6.00m	10.331x		29.091x	1587.27cm

Angle:105.8deg

Electrical Data

Input voltage	220-240V 50/60HZ
Cable	/

Accessories

Mounted Accessory	Suspension Mount
Clip	Surface Mount Clip