

XL marlin Lighting

WEATHERPROOF- Light

Model: XLWP214FL Weatherproof-Linear



General Data

Lamp Type	SMD2835
System Watts	18 W
Lumens	2000 lm
Lamp Life	50000 hrs
CRI	>80 Ra
Beam Angle	120°
IP Rating	IP 65
Weight (Kgs)	1.2 Kgs
Voltage	220-240V
CCT	3000/6500K
Oper. temp.	-20 to +40
Dimension	618x116x74

Construction Data

IP rating	IP 65 Outdoor
Housing	Polycarbonate body
Protection finishing	coated grey colour finish.
Glass	white diffuser
Loading capacity	/
Cable Gland	IP65
Gasket	Silicone rubber gasket

Electrical Data

Input voltage	220-240V
Cable	/

Accessories

Mounted Accessory	/
Clip	/

APPLICATIONS

Ideal for general lighting indoors or outdoors, commercial and residential applications.

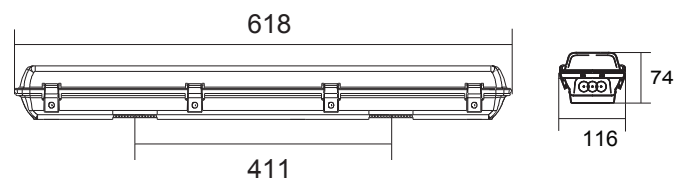
PRODUCT DESCRIPTION

Surface mounted or suspended mounted LED Weatherproof light, IP65, with white diffuser, Polycarbonate body with SS clips.

FIXTURE CONSTRUCTION

Polycarbonate body with SS clips coated grey colour finish.

Dimension Drawing

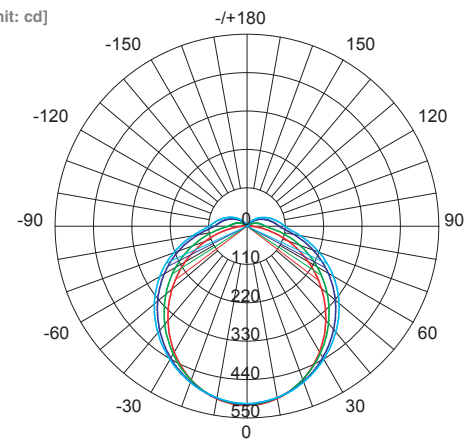


Lamp Options

Part Number	CCT
XLWP214FL3	3000 K
XLWP214FL65	6500 K

Photometric Data

Light Distribution Curve [Unit: cd]



Beam angle

Height	Eavg, Emax	Beam diameter
1m	170.7, 513.8 lx	265.99cm
2m	42.67, 128.5 lx	531.98cm
3m	18.97, 57.09 lx	797.97cm
4m	10.67, 32.11 lx	1063.96cm
5m	6.828, 20.55 lx	1329.95cm
6m	4.742, 14.27 lx	1595.94cm
7m	3.484, 10.49 lx	1861.93cm
8m	2.667, 8.028 lx	2127.92cm
9m	2.107, 6.343 lx	2393.91cm
10m	1.707, 5.138 lx	2659.90cm

Beam angle: 106.12deg