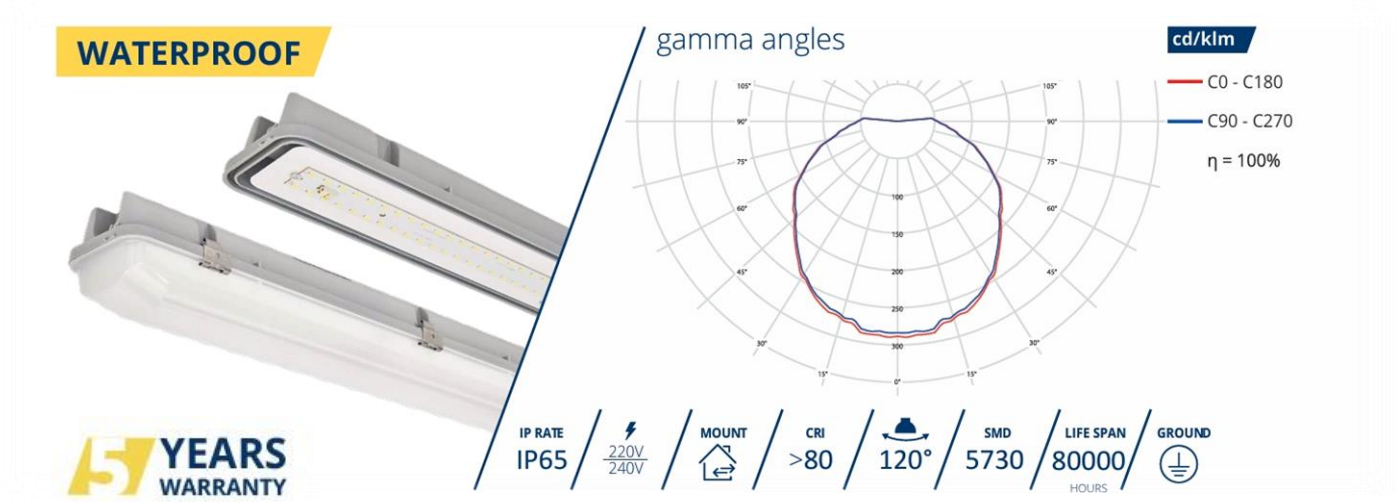
EPISTAR OSRAM CE

LED TRIPROOF INDUSTRAL FIXTURE / LITE 120 1200mm 20W

CODE: 651220ZEMXX ('XX' stand for CCT option 50=5000K)



Electrical Specification

Size	Light Source	Driver	Voltage	Power	CCT	IP Level	Lumens	CRI
1200mm	5730	Osram	220-240V	20W	3000K/4000K/ 5000K/6500K	IP65	2 840lm	CRI >80

Diffuser	Angle	Tc=C°	Certificates	Application	PF	Directive	Lifespan	Warranty
PC/Opal	120°	-20°/+45°	ROHS / CE	OUTDOOR/ INDOOR	PF>0.95	LVD	80.000h	2y. for emergency unit 5y. for luminaire

METAL SHEET
- DKP Metal Sheet
- White Paint
- 0,40 mm Thickness

CABLE GLAND
- Raw material : Polyamide
- Protection class: IP 65
- Heat Resistance : - 30 °C + 80 °C

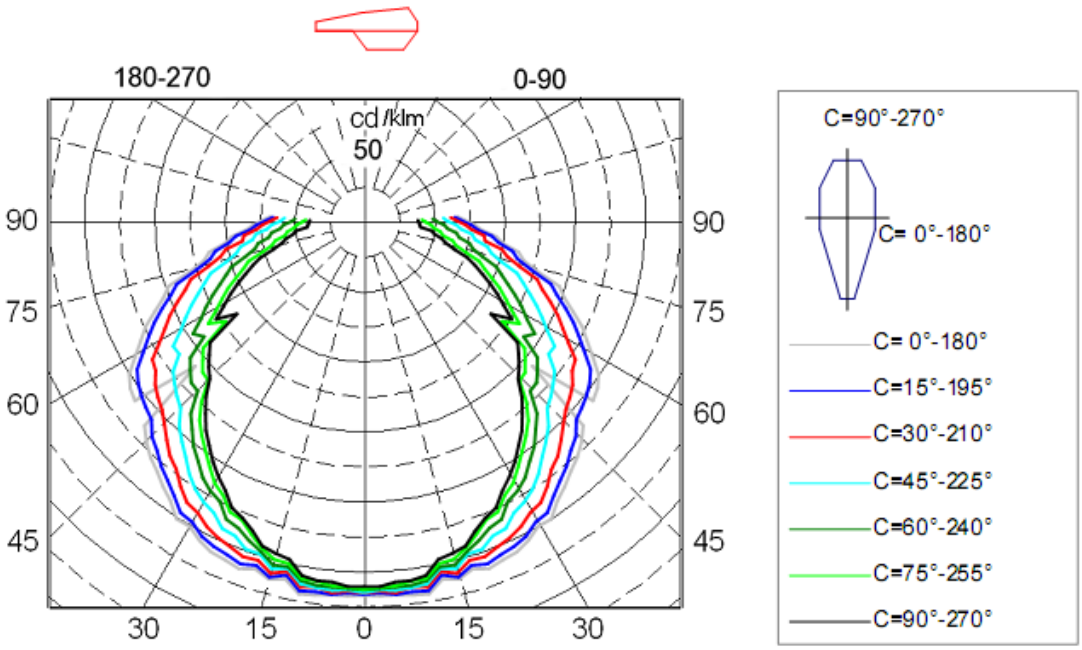
CEILING CARRIER
- Stainless Steel
- Easy and practical installation with biasing Feature
- 0,60 mm Thickness

MANDAL
- Stainless Steel
- Easy and practical installation with biasing Feature
- 0,50 mm Thickness

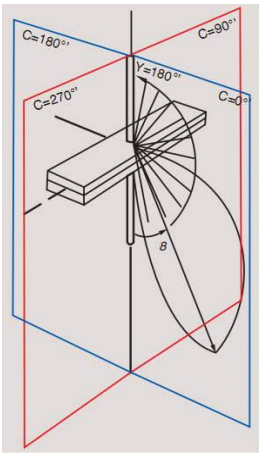
DRIVER
- Suitable for CE and ROHS Criterias
- High Efficiency >%90
- Harmonic Filter
- Lasts for 50.000 Hr

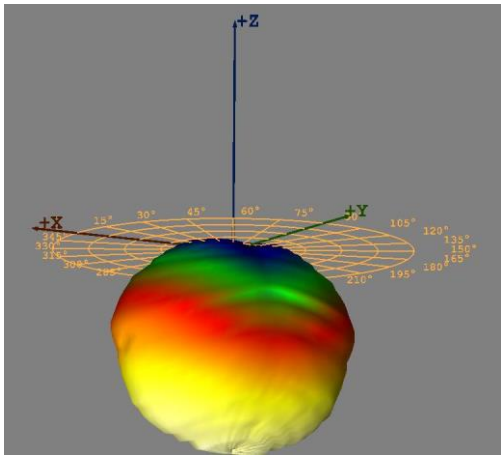
CABLE
- 0,80mm Thickness
- Electrolytic Solid Copper
- T1/PVC Isolation

Test Reports

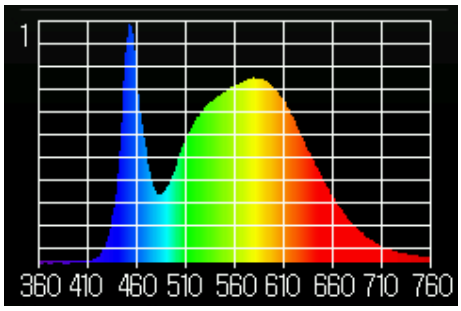


Luminaire light distribution of polar coordinates in the conditional flux 1000lm





Luminaire light distribution of the 3D



Spectrum of ligh 5000K