

EPISTAR

OSRAM

CE

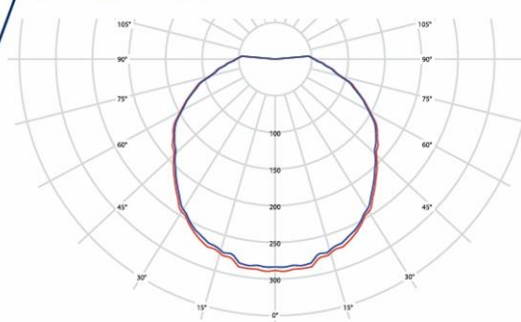
## LED TRIPROOF INDUSTRIAL FIXTURE / LITE 120 1200mm 36W

CODE: 651236DZXX ('XX' stand for CCT option 50=5000K)

WATERPROOF




gamma angles



cd/klm

C0 - C180

C90 - C270

 $\eta = 100\%$ 

IP RATE / 220V 240V / MOUNT / CRI >80 / 120° / SMD 5730 / LIFE SPAN 80000 HOURS / GROUND

## Electrical Specification

| Size   | Light Source | Driver | Voltage  | Power | CCT                         | IP Level | Lumens  | CRI     |
|--------|--------------|--------|----------|-------|-----------------------------|----------|---------|---------|
| 1200mm | 5730         | Osram  | 220-240V | 36W   | 3000K/4000K/<br>5000K/6500K | IP65     | 5 328lm | CRI >80 |

| Diffuser | Angle | Tc=°C     | Certificates | Application        | PF      | Directive | Lifespan | Warranty |
|----------|-------|-----------|--------------|--------------------|---------|-----------|----------|----------|
| PC/Opal  | 120°  | -20°/+45° | ROHS / CE    | OUTDOOR/<br>INDOOR | PF>0.95 | LVD       | 80.000h  | 5 years  |



## 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

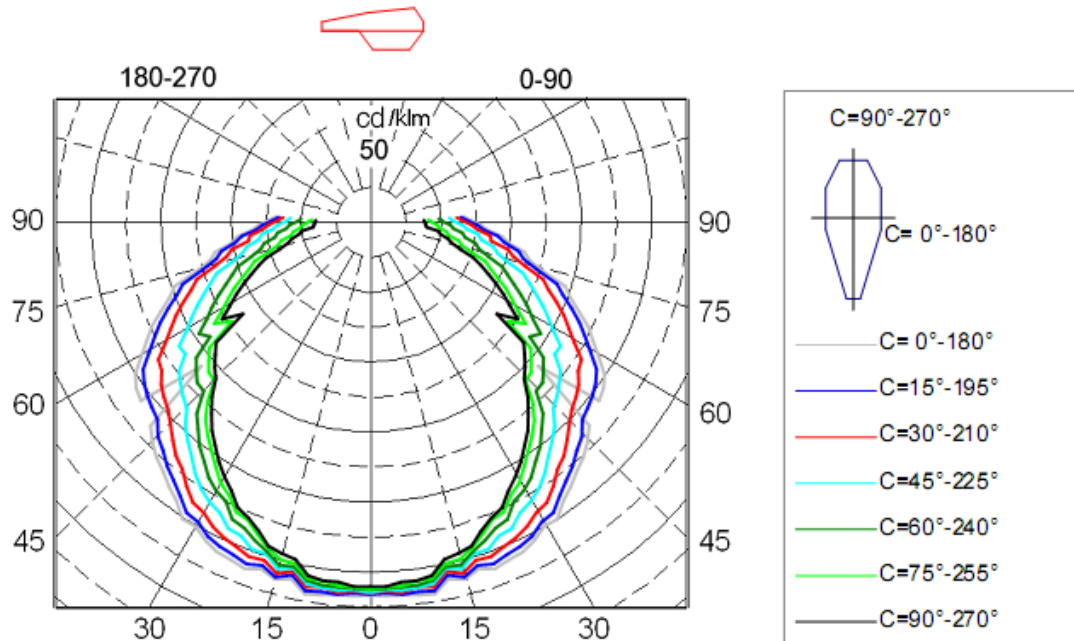
- Suitable for CE and ROHS
- Criteria
- High Efficiency >90%
- Harmonic Filter
- Lasts for 50.000 Hr



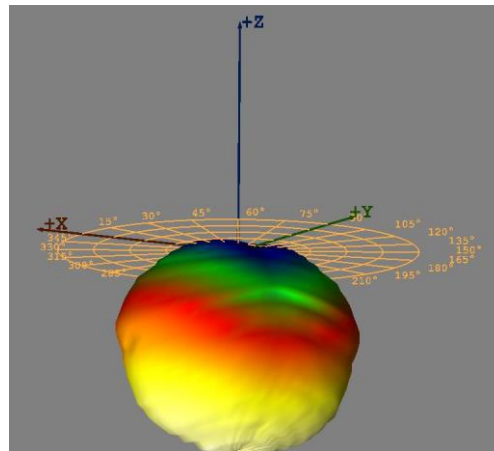
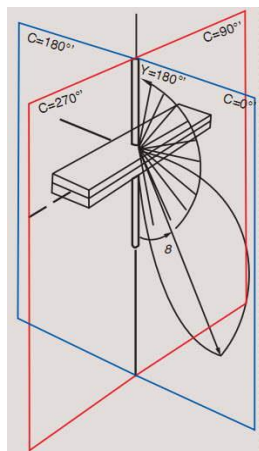
## CABLE

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

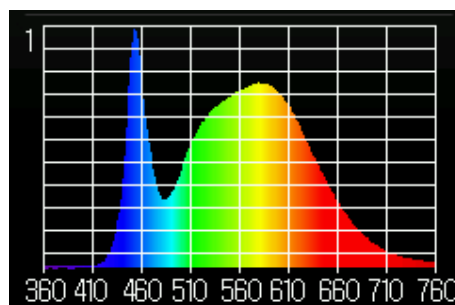
## Test Reports



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



Luminaire light distribution of the 3D



Spectrum of light 5000K