

## Datasheet DIANA IP66

## **LXE3800C**

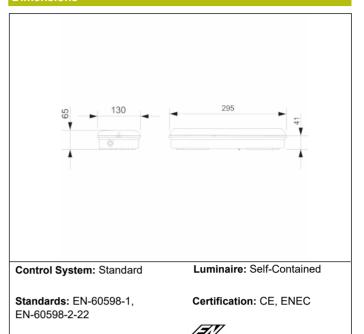


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### Graphic reference



#### Dimensions



#### Electrical characteristics

Supply: 230V 50Hz<2.2W

Maintained mode consumption: - W

Non-maintained mode consumption: 2,2  $\ensuremath{\text{W}}$ 

Working temperature: 0-40°C Emergency lamp: 12 x LED 0.5W Emergency lumen output: 800 lm Maintained lumen output: - lm Battery: 6.0V-1.6Ah Ni-Cd Class: II Mode: NM

Power factor: - %

Signaling Luminaire: -

LED temperature: 4000°K

**Duration:** 1 h **Remote control:** No **Charging time:** 24 h

### **Mechanical characteristics**

Housing: Polycarbonate

**Diffuser:** Transparent Polycarbonate

Suitable for flammable surfaces: Yes

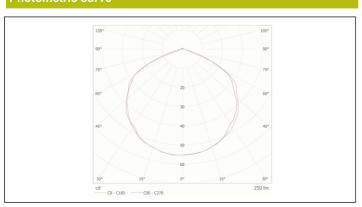
IP/IK: IP66/IK10

Finish: Transparent

Weight: 0,58KG

ATEX Envelope:

## Photometric curve



## Interdistance

Installation height		
2,0 m	9,90 m	9,57 m
2,5 m	12,37 m	11,97 m
3,0 m	14,27 m	13,99 m
3,5 m	15,60 m	15,60 m



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Installation characteristics
Maintained luminaires have a selector bridge to enable / disable the maintained mode.  Possibility of installation in:  Ceiling/Wall surface.  Possibility of connection with:  Surface tube wiring.  It has 3 pre-marked entries for PG-11 cable glands (not included), for mounting with surface pipe.
Operating characteristics
The luminaire has a status LED, which indicates:     Status of the battery charging circuit.     Green on = Battery charge OK.     Off = Wrong battery charge.  Remote control input that allows:     Put on standby without power supply.     Restart in emergency status without power supply.     Emergency statust test with power supply
General Envelope data



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#### Accessories

