

Datasheet DIANA FLAT

LDF3500C

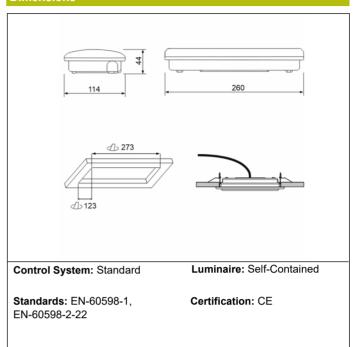


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Graphic reference



Dimensions



Electrical characteristics

Supply: 230V 50Hz<2.2W

Maintained mode consumption: - \mbox{W} Non-maintained mode consumption: 2,2 \mbox{W}

Working temperature: 0-40°C
Emergency lamp: 12 x LED 0.5W
Emergency lumen output: 450 lm
Maintained lumen output: - lm

Class: II

Mode: Non-maintained

Power factor: - %

Signaling Luminaire:
LED temperature: 4000°K

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

Mechanical characteristics

Battery: 3.6V-1.6Ah Ni-Cd

Housing: Polycarbonate

Diffuser: Transfresnel Polycarbonate **Suitable for flammable surfaces:** Yes

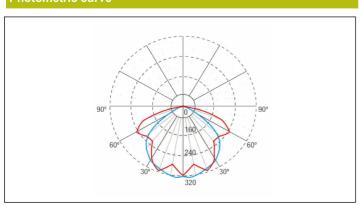
IP/IK: IP44/IK07

Finish: White RAL9003

Weight: 0,47KG

ATEX Envelope:

Photometric curve



Interdistance

Installation height		
2,0 m	12,44 m	8,58 m
2,5 m	13,95 m	9,75 m
3,0 m	15,01 m	10,74 m
3,5 m	15,90 m	11,71 m



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Installation characteristics

Maintained luminaires have a selector bridge to enable / disable the mainta	ained mode.
Installation with mounting plate.	

Possibility of installation in:

Ceiling/Wall surface.

Reccesed in ceiling.

Semi-reccesed in wall.

Possibility of connection with:

Recessed wiring.

Surface tube wiring (max. M20)

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	Enve	lope (data



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Accessories

















