

PFL3000LDW



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Graphic reference

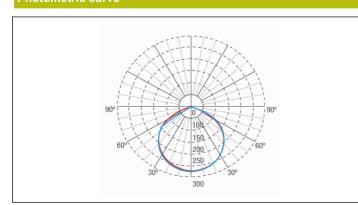


Mechanical characteristics

Supply: 230V 50Hz<3.0W	Class: II
Maintained mode consumption: - W	Mode: NM
Non-maintained mode consumption: 3.0 W	Power factor: - %
Working temperature: 0-40°C	Signaling Luminaire: -
Emergency lamp: 2 x LEDS 20W	LED temperature: 4000°K
Emergency lumen output: 3300 lm	Duration: 1 h
Maintained lumen output: - Im	Remote control: No
Battery: 2x(12,8V-3.0Ah LFP)	Charging time: 12 h

IP/IK: IP42/IK04 Envelope: Polycarbonate Diffuser: Glass Finish: White RAL9003 Suitable for flammable surfaces: Yes Weight: 5,51KG ATEX Envelope:

Photometric curve



Interdistance

Installation height		
2,0 m	9,79 m	8,57 m
2,5 m	12,24 m	10,71 m
3,0 m	14,69 m	12,86 m
3,5 m	17,14 m	15,00 m



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Installation characteristics

Possibility of installation in: Ceiling/Wall surface. Possibility of connection with: Recessed wiring. Surface tube wiring. It has 2 pre-marked lateral entries for PG-11 cable glands (not included) Two orientable spotlights, horizontally y vertically. Specially designed to cover large areas and / or heights.

Operating characteristics

The luminaire has status LEDs, which indicates:
Status of the battery charging circuit.
Battery status (duration)
Emergency status function.
Test status.
Microprocessor controlled luminaire
The luminaire can be connected to a control unit.
When the luminaire is installed without a control unit, it performs periodic and automatic tests.
Functional test every 7 days.
Duration test every 365 days.
The test result is shown in the status indicator LEDs.
Wireless communication that allows: Communication with Control unit by wireless communication with a 868Mhz frequency system.

General Envelope data