

LUZ4150LDP3W



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Graphic reference	Dimensions
	100 60 100 10
Electrical characteristics	
Supply: 230V 50Hz<2.5W Maintained mode consumption: 2.5 W Non-maintained mode consumption: 0.9 W Working temperature: 0-40°C Emergency lamp: 12xLED 0.5W Emergency lumen output: 150 lm Maintained lumen output: 95 lm Battery: 3.2V-1.5Ah LFP	Class: II Mode: M/NM Power factor: - % Signaling Luminaire: - LED temperature: 4000°K Duration: 3 h Remote control: No Charging time: 12 h
Mechanical characteristics	
Envelope: Polycarbonate Diffuser: Transparent Polycarbonate Suitable for flammable surfaces: Yes	IP/IK: IP42/IK04 Finish: White RAL9003 Weight: 0,16KG
ATEX Envelope:	
Photometric curve	Interdistance
90° 60° 10° 1	Installation height ↓ ↔ ↓ ↓ ↔ ↓ 2,0 m 7,44 m 7,43 m 2,0 m 7,44 m 7,43 m 2,5 m 8,15 m 8,15 m 3,0 m 8,72 m 8,72 m 3,5 m 9,18 m 9,18 m



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Installation characteristics

Non-maintained luminaires use 4 terminals (2xL + 2xN) for supply connection. Maintained luminaires use 5 terminals (2xL + 2xN + L1) to enable / disable the maintained mode. Installation with mounting plate. Possibility of installation in: Ceiling/Wall surface. Recessed ceiling (with installation accessory) Possibility of connection with: Recessed wiring. Surface tube wiring (max. M20)

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



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Accessories













CEILING ROUND