

LSP3175LDP3W



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Graphic reference	Dimensions
	Control System: AutoTest Luminaire: Self-Contained
	Centralized Wireless
	Standards: EN-60598-1, Certification: CE,ENEC EN-60598-2-22, EN-62034 EN-62034 </td
Electrical characteristics	
Supply: 230V 50Hz<2.5W	Class: II
Maintained mode consumption: 2.5 W	Mode: M/NM
Non-maintained mode consumption: 0.9 W	Power factor: - %
Working temperature: 0-40°C	Signaling Luminaire: -
Emergency lamp: 1 x LED 3W Emergency lumen output: 165 lm	LED temperature: 4000°K Duration: 3 h
Maintained lumen output: 100 lm	Remote control: No
Battery: 3.2V-1.8Ah LFP	Charging time: 12 h
Mechanical characteristics	
Envelope: Polycarbonate	IP/IK: IP42/IK04
Diffuser: Circular Lens + Hall	Finish: White RAL9003
Suitable for flammable surfaces: Yes	 Weight: 0,16KG
ATEX Envelope:	
Photometric curve	Interdistance
	Installation height $1 \leftrightarrow 1$ $red \leftrightarrow red = 1$ 2,0 m 7,41 m 7,41 m

3,0 m

3,5 m

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9,43 m

10,25 m

9,43 m

10,25 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













