

LSM3252LXP



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Graphic reference	Dimensions
	39,50 () 0106 () 01
	Control System: AutoTest Luminaire: Self-Contained
	Standards: EN-60598-1, Certification: CE, ENEC EN-60598-2-22, EN-62034
Electrical characteristics	
Supply: 230V 50Hz<2.8W Maintained mode consumption: 2,8 W	Class: II 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: 250 lm	LED temperature: 4000°K
Maintained lumen output: 150 lm	Duration: 1 h Remote control: No
Battery: 3.2V-1.5Ah LFP	Charging time: 12 h
Mechanical characteristics	
Housing: Polycarbonate	IP/IK : IP42/IK04
Diffuser: Hall Lens / Wall	Finish: White RAL9003
Suitable for flammable surfaces: Yes	Weight: 0,16KG
ATEX Envelope:	
Photometric curve	Interdistance
105° 90° 75° 60° 30 30	Installation height $\frown \leftrightarrow \Box$ 2,0 m9,12 m6,89 m2.5 m10.407.05
45° 40 45°	2,5 m 10,13 m 7,95 m
50	3,0 m 10,99 m 8,86 m
	35 m 11 70 m 0.72 m

3,5 m

60 0°

150

30

11,70 m

9,72 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: Wall surface. Possibility of connection with: Recessed wiring. Surface tube wiring (max. M20) Luminaire designed to be installed at high heights (>5m)

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 that 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. The luminaire has a built-in button, which allows: Simulation test of supply failure.

General Envelope data



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Accessories

ALE0065
ACC. HOUSING IP65 SPAZIO LUZ WHITE

