

## LSMX3251LA



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DALI

### Graphic reference Dimensions 100 60 39,50 **⊿**ø106 Luminaire: Self-Contained Control System: DALI2 Certification: CE, DALI2 Standards: EN-60598-1, EN-60598-2-22, EN-62034, EN 61347-2-7, EN 61347-2-13, EN 62386 Supply: 230V 50Hz<0.9W Class: II Maintained mode consumption: - W Mode: NM Non-maintained mode consumption: 0,9 W Power factor: - % Working temperature: 0-40°C Signaling Luminaire: -Emergency lamp: 1 x LED 3W LED temperature: 4000°K Emergency lumen output: 250 lm Duration: 1 h Maintained lumen output: - Im Remote control: Yes Battery: 3.2V-1.5Ah LFP Charging time: 12 h **Mechanical characteristics** IP/IK: IP42/IK04 Housing: Polycarbonate Diffuser: Escape Lens Finish: White RAL9003 Suitable for flammable surfaces: Yes Weight: 0,19KG **ATEX Envelope:** Interdistance **Photometric curve** Installation height 2,0 m 5,85 m 17,22 m 2,5 m 19,97 m 6,78 m 3,0 m 22,43 m 7,60 m 3,5 m 24,77 m 8,28 m 30 103



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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 surface. Recessed ceiling (with installation accessory) Possibility of connection with: Recessed wiring. Surface tube wiring (max. M20) Luminaire for corridor lighting.

#### **Operating characteristics**

Bus available for DALI2 communication.

The luminaire has a status LED, which indicates:

Green LED: OK

Yellow LED flashing: Battery charging or battery connection failure.

LED off: Emergency operation failure or mains failure or defective LED or defective unit.

#### General Envelope data



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**CEILING ROUND** 





