

## **Datasheet** SPAZIO ON

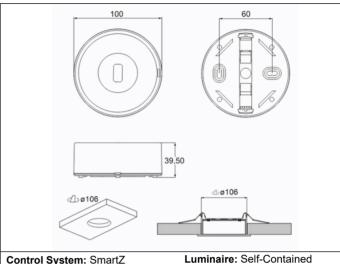
## **LSM3171LWP3**



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#### Graphic reference





Control System: SmartZ

Standards: EN-60598-1, EN-60598-2-22, EN-62034, ETSI EN 303 446-1 V1.2.1

Certification: CE



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: 1 x LED 3W Emergency lumen output: 165 lm Maintained lumen output: 100 lm

Battery: 3.2V-1.8Ah LFP

Mode: M/NM Power factor: - % Signaling Luminaire: -LED temperature: 4000°K

Duration: 3 h Remote control: No Charging time: 12 h

#### **Mechanical characteristics**

Housing: Polycarbonate Diffuser: Escape Lens

Suitable for flammable surfaces: Yes

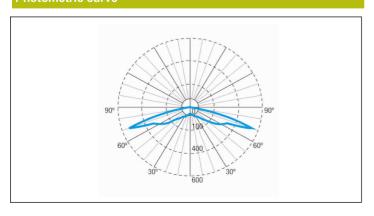
IP/IK: IP42/IK04

Finish: White RAL9003

Weight: 0,19KG

#### ATEX Envelope:

### **Photometric curve**



### Interdistance

Installation height		
2,0 m	16,06 m	5,45 m
2,5 m	18,52 m	6,27 m
3,0 m	20,82 m	6,85 m
3,5 m	22,91 m	7,16 m



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#### Installation characteristics

SPAZIO ON

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

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 2.4Ghz frequency system.

General Envelope data				



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#### Accessories

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