

# **LUZ4150LWP3**



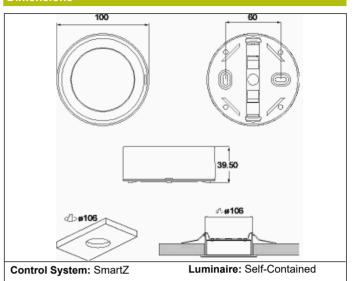
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## Graphic reference

Datasheet SPAZIO LUZ



#### Dimensions



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



#### **Flectrical characteristics**

Supply: 230V 50Hz<2.5W

 $\label{eq:maintained} \begin{tabular}{ll} \b$ 

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 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:** Transparent Polycarbonate **Suitable for flammable surfaces:** Yes

Suitable for Haillillable Surfaces. Tes

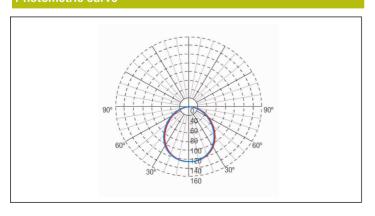
IP/IK: IP42/IK04

Finish: White RAL9003

Weight: 0,16KG

## ATEX Envelope:

## Photometric curve



# Interdistance

| Installation<br>height |        |        |
|------------------------|--------|--------|
| 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

SPAZIO LUZ

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 2.4Ghz frequency system.

| General Envelope data |  |
|-----------------------|--|
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#### Accessories

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