

Datasheet SPAZIO LUZ

LUZ4400LWP

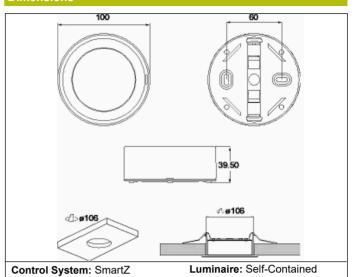


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Graphic reference



Dimensions



Standards: EN-60598-1,

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



Electrical characteristics

Supply: 230V 50Hz<2.8W

 $\label{eq:maintained} \begin{tabular}{ll} \textbf{Maintained mode consumption: } 2,8 \ W \\ \begin{tabular}{ll} \textbf{Non-maintained mode consumption: } 0,9 \ W \\ \end{tabular}$

Working temperature: 0-40°C Emergency lamp: 12xLED 0.5W Emergency lumen output: 425 lm Maintained lumen output: 180 lm

Battery: 3.2V-1.5Ah LFP

Class: II

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

Duration: 1 h **Remote control:** No **Charging time:** 12 h

Mechanical characteristics

Housing: Polycarbonate

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

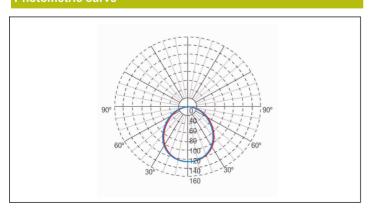
ATEX Envelope:

IP/IK: IP42/IK04

Finish: White RAL9003

Weight: 0,16KG

Photometric curve



Interdistance

Installation height		
2,0 m	9,80 m	9,78 m
2,5 m	10,98 m	10,96 m
3,0 m	11,92 m	11,91 m
3,5 m	12,74 m	12,73 m



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Installation characteristics

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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

General Envelope data

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.

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Accessories

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