

SPAZIO TOLEDO

# LST3501LXP



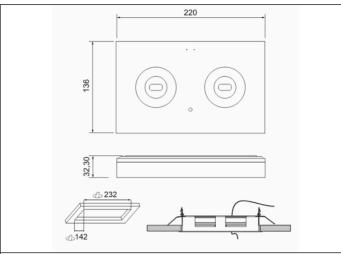
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## Graphic reference

**Datasheet** 



### Dimensions



Control System: AutoTest

Luminaire: Self-Contained

**Standards**: EN-60598-1, EN-60598-2-22, EN-62034

Certification: CE

### **Flectrical characteristics**

Supply: 230V 50Hz<3.8W

Maintained mode consumption:  $3.8~\mathrm{W}$  Non-maintained mode consumption:  $1.0~\mathrm{W}$ 

Working temperature: 0-40°C Emergency lamp: 2XLEDS 3W Emergency lumen output: 500 lm Maintained lumen output: 300 lm

Battery: 3.2V-3.0Ah LFP

Mode: M/NM
Power factor: - %
Signaling Luminaire: -

LED temperature: 4000°K

Duration: 1 h

Remote control: Yes

Charging time: 12 h

## **Mechanical characteristics**

**Housing:** Polycarbonate **Diffuser:** Escape Lens

Suitable for flammable surfaces: Yes

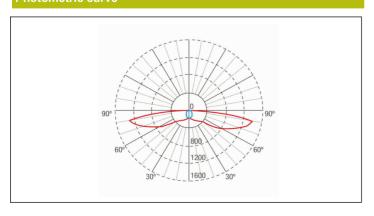
IP/IK: IP42/IK04

Finish: White RAL9003

Weight: 0,39KG

## ATEX Envelope:

# Photometric curve



# Interdistance

Installation height		
2,0 m	19,37 m	6,55 m
2,5 m	22,98 m	7,75 m
3,0 m	26,23 m	8,80 m
3,5 m	29,23 m	9,64 m



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### Installation characteristics

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Maintained luminaires use 3 terminals to enable / disable the maintained mod	le.
Installation with mounting plate.	

Possibility of installation in:

Ceiling surface.

Reccesed in ceiling.

Possibility of connection with:

Surface tube wiring.

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 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.

Remote control input that allows:

Put on Standby without power supply.

Restart in emergency status without power supply.

Switch on in emergency status (more than 24 h of charge)

Manual and remote duration test. (more than 24 hours of charge).

Date and time programming of the tests.

Reset of the luminaire status.

General Envelope data		



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### **Accessories**











