

# Datasheet TOLEDO

# LTS4800LXP

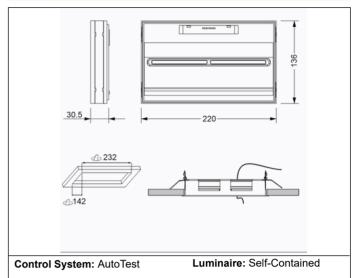


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### Graphic reference



#### Dimensions



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

Certification: CE

#### Electrical characteristics

Supply: 230V 50Hz<7.5W

Maintained mode consumption: 7.5~WNon-maintained mode consumption: 2.0~W

Working temperature: 0-40°C Emergency lamp: 12 x LEDS 1W Emergency lumen output: 800 lm Maintained lumen output: 400 lm

Battery: 6.4V-1.5Ah LFP

Class: II

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

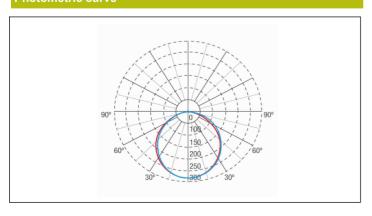
ATEX Envelope:

IP/IK: IP42/IK04

Finish: White RAL9003

Weight: 0,51KG

## Photometric curve



## Interdistance

Installation height		
2,0 m	10,36 m	10,27 m
2,5 m	12,95 m	12,84 m
3,0 m	14,77 m	14,64 m
3,5 m	15,85 m	15,74 m



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#### Installation characteristics

**TOLEDO** 

 $\label{lem:maintained} \mbox{ Maintained luminaires have a selector bridge to enable / disable the maintained mode.}$ 

Installation with mounting plate.

Possibility of installation in:

Ceiling/Wall surface.

Reccesed/flushed in ceiling.

Reccesed/flushed in wall.

Possibility of connection with:

Recessed wiring.

### 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

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