

## **LTS4800LW**

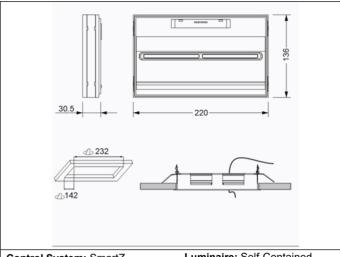


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### Graphic reference

**TOLEDO** 





Control System: SmartZ Luminaire: Self-Contained

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

Certification: CE

Supply: 230V 50Hz<2.0W

Maintained mode consumption: - W

Non-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: - Im Battery: 6.4V-1.5Ah LFP

Class: II Mode: 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

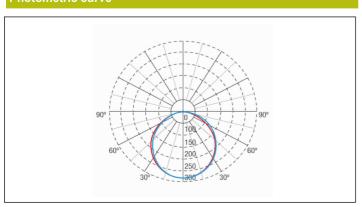
ATEX Envelope:

IP/IK: IP42/IK04

Finish: White RAL9003

Weight: 0,49KG

## **Photometric curve**



## Interdistance

10,36 m	10,27 m
12,95 m	12,84 m
14,77 m	14,64 m
15,85 m	15,74 m
	12,95 m 14,77 m



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#### Installation characteristics

M	air	nta	ined	luminaires	s have	9 8	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

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**





