

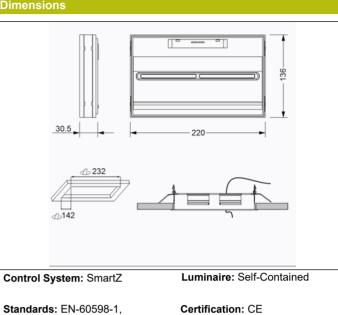
# LTS4300LW3



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# Graphic reference





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

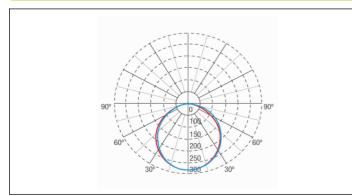
### **Electrical characteristics**

**Mechanical characteristics** 

Supply: 230V 50Hz<1.0W	Class: II				
Maintained mode consumption: - W	Mode: NM				
Non-maintained mode consumption: 2,0 W	Power factor: - %				
Working temperature: 0-40°C	Signaling Luminaire: -				
Emergency lamp: 12 x LEDS 0.5W	LED temperature: 4000°K				
Emergency lumen output: 250 lm	Duration: 3 h				
Maintained lumen output: - Im	Remote control: No				
Battery: 3.2V-3.0Ah LFP	Charging time: 12 h				

# Housing: Polycarbonate IP/IK: IP42/IK04 Diffuser: Transparent Polycarbonate Finish: White RAL9003 Suitable for flammable surfaces: Yes Weight: 0,39KG ATEX Envelope: I

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# Interdistance

Installation height		
2,0 m	8,95 m	8,89 m
2,5 m	9,87 m	9,83 m
3,0 m	10,63 m	10,63 m
3,5 m	11,26 m	11,28 m



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# Installation characteristics

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
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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