

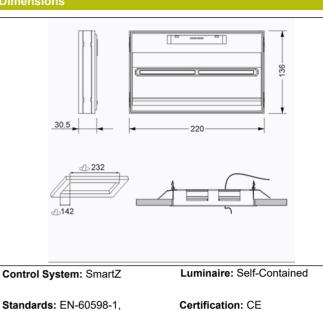
LTS4400LW



ELECTROZEMPER S.A. Avda. de la Ciencia s/n. Parque Ind. Avanzado 13005 Ciudad Real. Spain. Tel.: +34 902 11 11 97 Fax: +34 902 11 11 97 in fo @ z em per.com w w w.z em per.com

Graphic reference





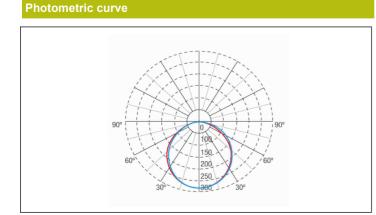
Standards: EN-60598-1, EN-60598-2-22, EN-62034, ETSI EN 303 446-1 V1.2.1

Electrical characteristics

Mechanical characteristics

Supply: 230V 50Hz<0.9W	Class: II	
Maintained mode consumption: - W	Mode: NM	
Non-maintained mode consumption: 0,9 W	Power factor: - %	
Working temperature: 0-40°C	Signaling Luminaire: -	
Emergency lamp: 12 x LEDS 0.5W	LED temperature: 4000°K	
Emergency lumen output: 350 lm	Duration: 1 h	
Maintained lumen output: - Im	Remote control: No	
Battery: 3.2V-1.5Ah 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



Interdistance

Installation height		
2,0 m	9,80 m	9,72 m
2,5 m	10,85 m	10,78 m
3,0 m	11,74 m	11,71 m
3,5 m	12,51 m	12,50 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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AMT0081 ABX0081 AET0081 ACC. PANEL REC. TOLEDO IP42 ACC. REC. TOLEDO METALLIC SHEET ACC. REC. TOLEDO IP42 WHITE CEILING WHITE TRANSP. WALL DIM : 336X145X61MM **APT316** CTLD005 **ABT0081** 2 ACC. PICTO. TOLEDO UNIVERSAL TOLEDO TRANSPARENT PC ACC. PANEL SURF. TOLEDO IP42 PERSON + ARROW DIFFUSER WHITE WITHOUT SERIG.