

30° <u>cd</u> co - c180 <u>c90 - c270</u>

30° 348 lm

# LYA3200LX3



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 @ zem per.com w w w.zem per.com

Graphic reference	Dimensions
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Electrical characteristics Supply: 230V 50Hz<1.0W	
Maintained mode consumption: - W Non-maintained mode consumption: 1,0 W Working temperature: 0-40°C Emergency lamp: 6xLED 0.5W Emergency lumen output: 170 lm Maintained lumen output: - lm	Mode: NM Power factor: - % Signaling Luminaire: - LED temperature: 4000°K Duration: 3 h Remote control: Yes
Battery: 3.2V-1.5Ah LFP Mechanical characteristics	Charging time: 12 h
Housing: Polycarbonate Diffuser: Ambient + Directional Lens Suitable for flammable surfaces: Yes	IP/IK: IP42/IK04 Finish: White RAL9003 Weight: 0,18KG
ATEX Envelope:	
Photometric curve	Installation height ↓ ↔ ↓   2,0 m 7,53 m 11,82 m   2,5 m 8,20 m 12,64 m   3,0 m 8,36 m 12,35 m

3,5 m

12,23 m

8,33 m



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# Installation characteristics

Maintained luminaires use 4 terminals (2xL + 2xN). Luminaires have a selector bridge to enable / disable the maintained mode. Installation with mounting plate. Possibility of installation in: Ceiling/Wall surface. Recessed ceiling (with installation accessory) 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



AYE0065 ACC. ENVOL. IP65 ALYA WHITE