

LYA6300LXP3



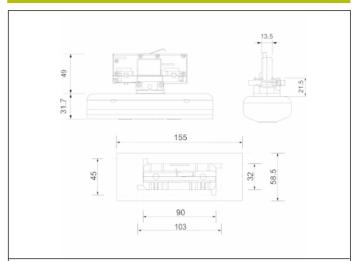
ELECTROZEMPER S.A.
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Graphic reference

ALYA TRACK



Dimensions



Control System: AutoTest

Luminaire: Self-Contained

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

Certification: CE

Flectrical characteristics

Supply: 230V 50Hz<2.8W

 $\label{eq:maintained} \begin{tabular}{ll} \textbf{Maintained mode consumption: 2,8 W} \\ \textbf{Non-maintained mode consumption: -W} \\ \end{tabular}$

Working temperature: 0-40°C Emergency lamp: 6xLED 0.5W Emergency lumen output: 300 lm Maintained lumen output: 180 lm

Battery: 3.2V-3.0Ah LFP

Class: || Mode: -

Power factor: - % Signaling Luminaire: -LED temperature: 4000°K

Duration: 3 h **Remote control:** Yes **Charging time:** 12 h

Mechanical characteristics

Housing: Polycarbonate

Diffuser: Ambient + Directional Lens
Suitable for flammable surfaces: Yes

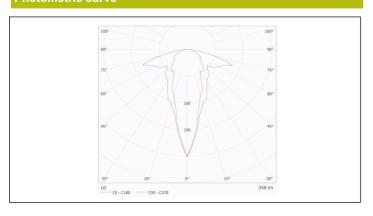
IP/IK: IP20/IK04

Finish: White RAL9003

Weight: 0,16KG

ATEX Envelope:

Photometric curve



Interdistance

Installation height		
2,0 m	7,58 m	11,87 m
2,5 m	9,48 m	14,84 m
3,0 m	10,60 m	16,47 m
3,5 m	10,98 m	16,71 m



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Installation characteristics

Installation possibilities in:

Electrical rail.

Compatible with ONETRACK UL 3 circuits Compatible with EUROSTANDARD tracks

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		