

LYA6400LDPW



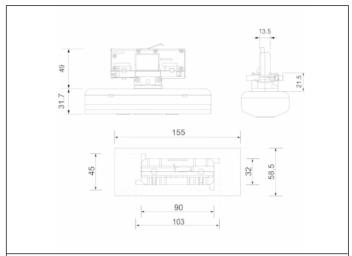
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Graphic reference

ALYA



Dimensions



Control System: AutoTest Centralized Wireless

Standards: EN-60598-1,

EN-60598-2-22, EN-62034

Luminaire: Self-Contained

Certification: CE

Electrical characteristics

Supply: 230V 50Hz<3.8W

 $\label{eq:maintained} \begin{tabular}{ll} \textbf{Maintained mode consumption: } 3.8~W \\ \begin{tabular}{ll} \textbf{Non-maintained mode consumption: } -W \\ \end{tabular}$

Working temperature: 0-40°C Emergency lamp: 6xLED 0.5W Emergency lumen output: 390 lm Maintained lumen output: 235 lm

Battery: 3.2V-1.5Ah LFP

Class: II

Mode: M/NM Power factor: - % Signaling Luminaire: -LED temperature: 4000°K

Duration: 1 h **Remote control:** No **Charging time:** 12 h

Mechanical characteristics

Envelope: Polycarbonate

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

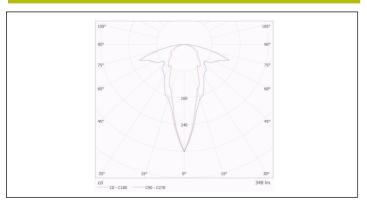
ATEX Envelope:

IP/IK: IP20/IK04

Finish: White RAL9003

Weight: 0,50KG

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	11,36 m	17,81 m
3,5 m	12,20 m	18,88 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 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 868Mhz frequency system.
General Envelope data