

LYA6400LW



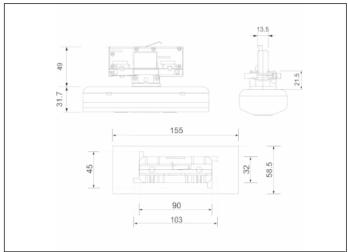
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Graphic reference

ALYA TRACK



Dimensions



Control System: SmartZ Luminaire: Self-Contained

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

Electrical characteristics

Supply: 230V 50Hz<1.2W

Maintained mode consumption: - W

Non-maintained mode consumption: 1,2 $\ensuremath{\text{W}}$

Working temperature: 0-40°C Emergency lamp: 6xLED 0.5W Emergency lumen output: 390 lm Maintained lumen output: - lm Battery: 3.2V-1.5Ah LFP Class: II Mode: NM

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

Duration: 1 h **Remote control:** No **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

105° 90° 90° 75° 75° 60° 160 45° 240 45° 30° 15° 30° 348 Im

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

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Installation possibilities in:
Electrical rail.
Compatible with ONETRACK UL 3 circuits
Compatible with EUROSTANDARD tracks
Companie with Editor in the hadro
Operating characteristics
- Portaining original control

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	