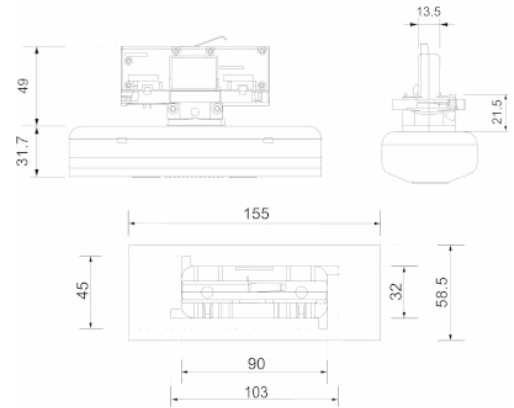


Graphic reference



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 W

Working temperature: 0-40°C

Emergency lamp: 6xLED 0.5W

Emergency lumen output: 300 lm

Maintained lumen output: - lm

Battery: 3.2V-3.0Ah LFP

Class: II

Mode: NM

Power factor: - %

Signaling Luminaire: -

LED temperature: 4000°K

Duration: 3 h

Remote control: No

Charging time: 12 h

Mechanical characteristics

Housing: Polycarbonate

Diffuser: Ambient + Directional Lens

Suitable for flammable surfaces: Yes

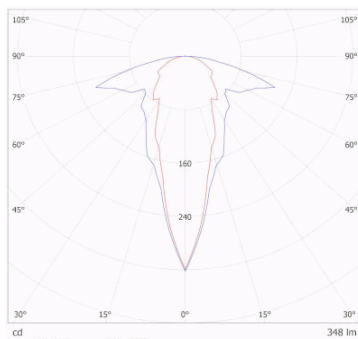
ATEX Envelope:

IP/IK: IP20/IK04

Finish: White RAL9003

Weight: 0,16KG

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

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 2.4Ghz frequency system.

General Envelope data