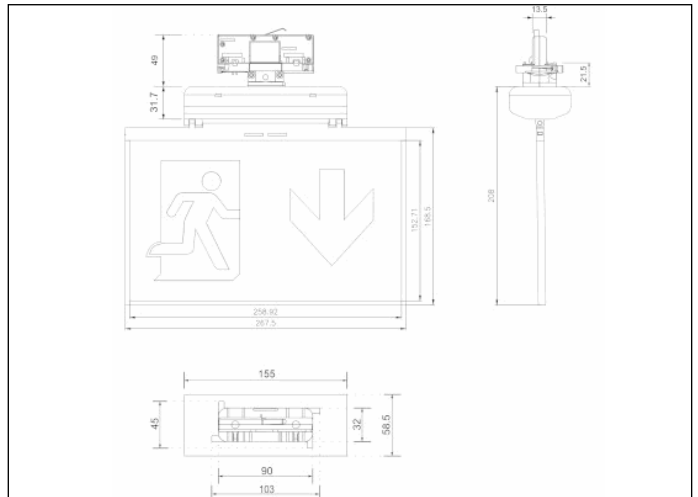


Graphic reference



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<2.9W
Maintained mode consumption: 2,9 W
Non-maintained mode consumption: - W
Working temperature: 0-40°C
Emergency lamp: 25xLED 0.5W
Emergency lumen output: - lm
Maintained lumen output: - lm
Battery: 3.2V-1.0Ah LFP

Class: II
Mode: M
Power factor: - %
Signaling Luminaire: -
LED temperature: 4000°K
Duration: 1 h
Remote control: No
Charging time: 12 h

Mechanical characteristics

Housing: Polycarbonate
Diffuser: Methacrylate
Suitable for flammable surfaces: Yes

IP/IK: IP20/IK04
Finish: White RAL9003
Weight: 0,48KG

ATEX Envelope:

Photometric curve



Interdistance

Installation height

2,0 m
2,5 m
3,0 m
3,5 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