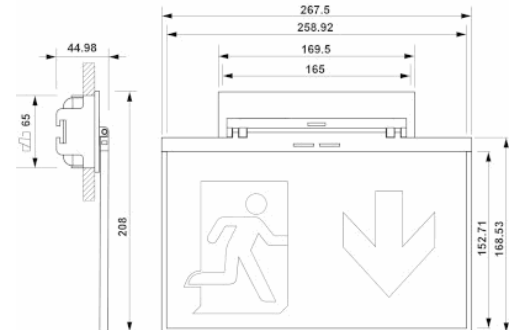


Graphic reference



Dimensions



Control System: AutoTest
Centralized Wireless

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

Luminaire: Self-Contained

Certification: CE, ENEC,
CIVIL DEFENSE



Electrical characteristics

Supply: 230V 50Hz<3.6W

Maintained mode consumption: 3.6 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-1.5Ah LFP

Class: II

Mode: M

Power factor: - %

Signaling Luminaire: -

LED temperature: 4000°K

Duration: 3 h

Remote control: No

Charging time: 12 h

Mechanical characteristics

Envelope: Polycarbonate

Diffuser: Methacrylate

Suitable for flammable surfaces: Yes

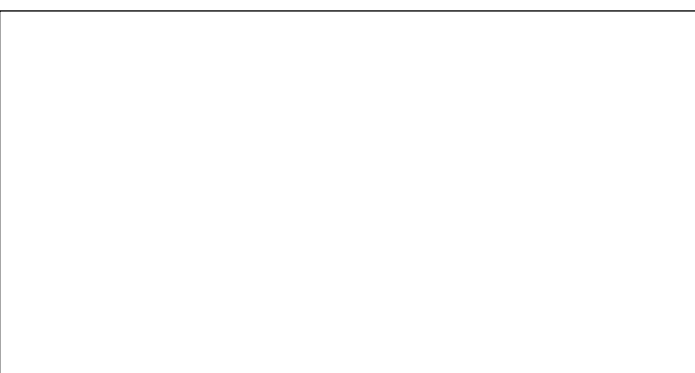
ATEX Envelope:

IP/IK: IP42/IK04

Finish: White RAL9003

Weight: 0,50KG

Photometric curve



Interdistance

**Installation
height**

2,0 m

2,5 m

3,0 m

3,5 m

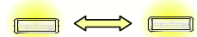


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Installation characteristics

Maintained luminaires use 4 terminals (2xL + 2xN).
Installation with mounting plate.
Possibility of installation in:
 Recessed ceiling.
Possibility of connection with:
 Surface tube wiring.
Vision distance: 25 m

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