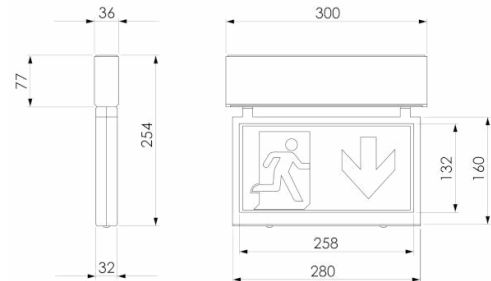


Graphic reference



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<4.0W
Maintained mode consumption: 4.0 W
Non-maintained mode consumption: - W
Working temperature: 0-40°C
Emergency lamp: 8xLEDS 0.5W+2xLEDS 3W
Emergency lumen output: 120 lm
Maintained lumen output: 70 lm
Battery: 3.2V-3.0Ah LFP

Class: II
Mode: M
Power factor: - %
Signaling Luminaire: -
LED temperature: 4000°K
Duration: 3 h
Remote control: No
Charging time: 12 h

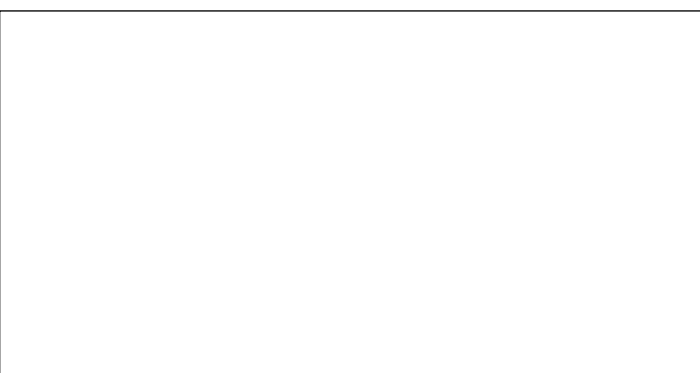
Mechanical characteristics

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

ATEX Envelope:

IP/IK: IP42/IK04
Finish: Gray RAL9006
Weight: 0,87KG

Photometric curve



Interdistance

**Installation
height**

2,0 m	6,93 m	6,20 m
2,5 m	7,69 m	7,06 m
3,0 m	8,30 m	7,77 m
3,5 m	8,77 m	8,34 m

Installation characteristics

Installation with mounting plate.

Possibility of installation in:

Ceiling surface.

Wall mural.

Wall flag.

Possibility of connection with:

Surface tube wiring.

Vision distance: 25,8 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