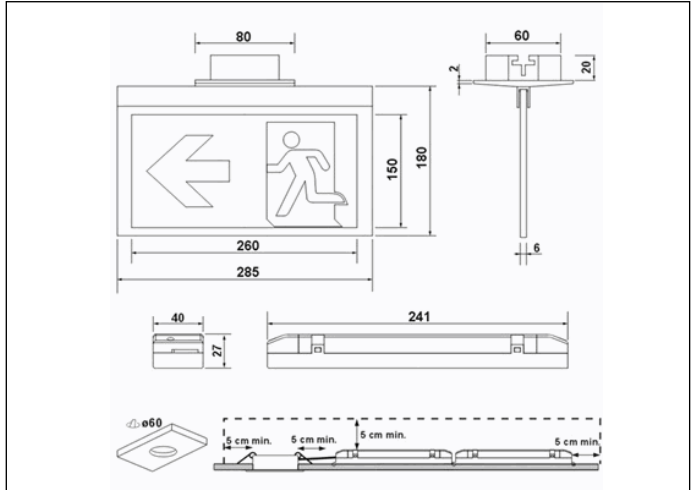


Graphic reference



Dimensions



Control System: AutoTest

Luminaire: Self-Contained

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

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: 8xLEDS 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: Yes

Charging time: 12 h

Mechanical characteristics

Housing: Polycarbonate

Diffuser: Methacrylate

Suitable for flammable surfaces: Yes

ATEX Envelope:

IP/IK: IP42/IK04

Finish: White RAL9003

Weight: 0,59KG

Photometric curve



Interdistance

Installation height	Diagram 1	Diagram 2
2,0 m	-	-
2,5 m	-	-
3,0 m	-	-
3,5 m	-	-

Installation characteristics

Maintained luminaires use 3 terminals to enable / disable the maintained mode.

Luminaires made up of a spotlight + electrical equipment with batteries.

Possibility of installation in:

Recessed ceiling.

Ceiling fixing by 2 springs.

Vision distance: 25,8 m

Two type of pictograms (according to reference):

Man with arrow up/down : ref LSS***6***

Man with arrow right/left : ref LSS***5***

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 that 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.

Remote control input that allows:

Put on Standby without power supply.

Restart in emergency status without power supply.

Switch on in emergency status (more than 24 h of charge)

Manual and remote duration test. (more than 24 hours of charge).

Date and time programming of the tests.

Reset of the luminaire status.

General Envelope data