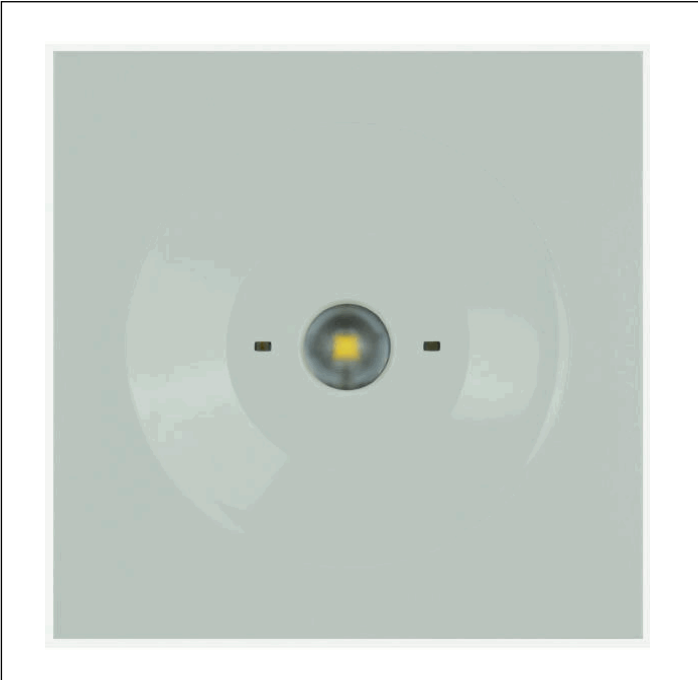
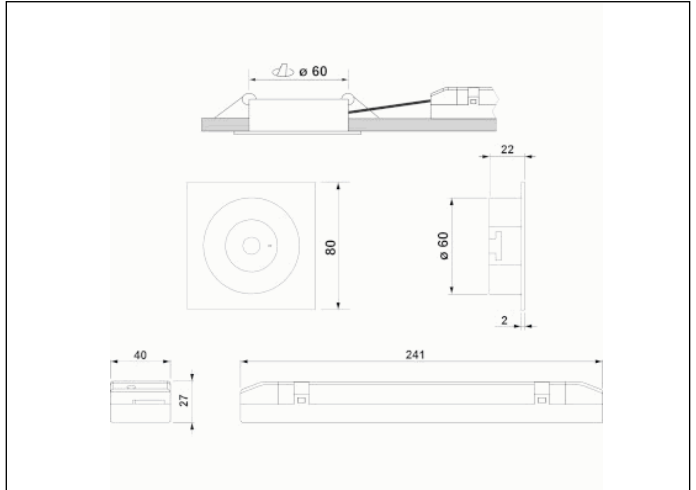


Graphic reference



Dimensions



Control System: AutoTest

Luminaire: Self-Contained

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

Certification: CE, ENEC,
CIVIL DEFENSE



Electrical characteristics

Supply: 230V 50Hz<2.5W
Maintained mode consumption: 2,5 W
Non-maintained mode consumption: 0,9 W
Working temperature: 0-40°C
Emergency lamp: 1 x LED 3W
Emergency lumen output: 165 lm
Maintained lumen output: 100 lm
Battery: 3.2V-1.8Ah LFP

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

Mechanical characteristics

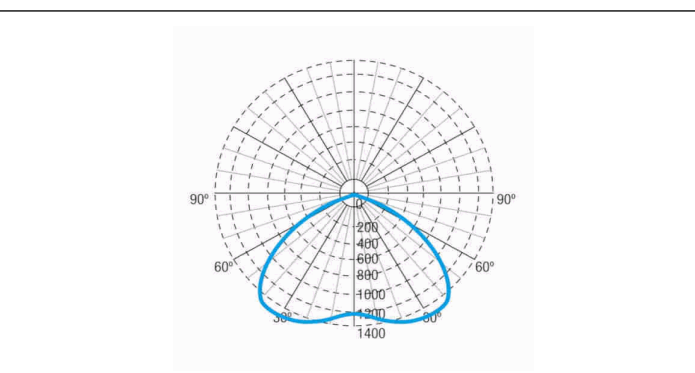
Housing: Polycarbonate
Diffuser: Antipanic Lens
Suitable for flammable surfaces: Yes

IP/IK: IP42/IK04
Finish: White RAL9003

Weight: 0,25KG

ATEX Envelope:

Photometric curve



Interdistance

Installation height	Interdistance	Interdistance
2,0 m	8,44 m	8,44 m
2,5 m	9,30 m	9,30 m
3,0 m	9,95 m	9,95 m
3,5 m	10,38 m	10,38 m

Installation characteristics

Maintained luminaires use 3 mains supply inputs (L, L1, N) to enable / disable the maintained mode.
Luminaires made up of a spotlight + electrical equipment with batteries (autonomous luminaires), or without batteries (centralized luminaires)
Possibility of installation in:
 Recessed ceiling.
Ceiling fixing by 2 springs.

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

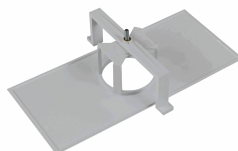
Accessories

AMU8003



ACC. FRAME REC. SPAZIO WHITE
UNIVERSAL BIG HOLE

AMU8002



ACC. FRAME REC. SPAZIO WHITE
UNIVERSAL

ABX1741



ACC. PANEL REC. SPAZIO SERIG.
RIGHT/LEFT ARROW

ABX1841



ACC. PANEL REC. SPAZIO SERIG. UP
ARROW

ABX1941



ACC. PANEL REC. SPAZIO SERIG.
DOWN ARROW

ABX5441



ACC. PANEL REC. SPAZIO SERIG.
LEFT ARROW SINGLE-SIDED

ABX5841



ACC. PANEL REC. SPAZIO SERIG. UP
ARROW SINGLE-SIDED

ABX5541



ACC. PANEL REC. SPAZIO SERIG.
RIGHT ARROW SINGLE-SIDED

ABX5741



ACC. PANEL REC. SPAZIO WHITE
SERIG. DOWN ARROW SINGLE-SIDED