

Graphic reference



Dimensions



Control System: AutoTest

Luminaire: Self-Contained

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

Certification: CE,
KITEMARK, CIVIL DEFENSE



Electrical characteristics

Supply: 230V 50Hz<3.6W

Maintained mode consumption: 3.6 W

Non-maintained mode consumption: 1.0 W

Working temperature: 0-40°C

Emergency lamp: 12 x LED 0.5W

Emergency lumen output: 300 lm

Maintained lumen output: 180 lm

Battery: 3.2V-3.0Ah LFP

Class: II

Mode: -

Power factor: - %

Signaling Luminaire: -

LED temperature: 4000°K

Duration: 3 h

Remote control: Yes

Charging time: 12 h

Mechanical characteristics

Envelope: Polycarbonate

Diffuser: Transparent Polycarbonate

Suitable for flammable surfaces: Yes

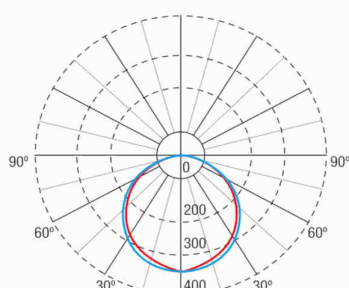
ATEX Envelope:

IP/IK: IP44/IK07

Finish: White RAL9003

Weight: 0,55KG

Photometric curve



Interdistance

Installation height



2,0 m	9,33 m	9,49 m
2,5 m	10,29 m	10,50 m
3,0 m	11,08 m	11,34 m
3,5 m	11,74 m	11,06 m

Installation characteristics

Maintained luminaires have a selector bridge to enable / disable the maintained mode.

Installation with mounting plate.

Possibility of installation in:

- Ceiling/Wall surface.
- Recessed in ceiling.
- Semi-recessed in wall.

Possibility of connection with:

- Recessed wiring.
- Surface tube wiring (max. M20)

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

Accessories

AMD0041



ACC. REC. XENA FLAT WHITE
CEILING

ABX4071



ACC. PANEL REC. XENA FLAT WHITE
WITHOUT SERIG.

AED0071



ACC. SEMI-REC. DIANA FLAT WHITE
WALL

APE0065



ACC. HOUSING IP66 DIANA FLAT
WHITE

APE144



ACC. HOUSING IP44 DIANA FLAT
WHITE

AIF001



ACC. SLOPE 47° FLAT WHITE

AMU8001



ACC. FRAME REC. DIANA/XENA
WHITE UNIVERSAL

AKF001



ACC. PROT. IK10 FLAT WHITE

AGV120



ACC. PROTEC. GRILLE FLAT/VENUS