

Graphic reference



Dimensions



Control System: AutoTest
Centralized Wireless

Luminaire: Self-Contained

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

Certification: CE



Electrical characteristics

Supply: 230V 50Hz<45mA

Maintained mode consumption: 2.5 W

Non-maintained mode consumption: 0.9 W

Working temperature: 0-40°C

Emergency lamp: 12xLED 0.5W

Emergency lumen output: 150 lm

Maintained lumen output: 90 lm

Battery: 3.2V-1.5Ah 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

Envelope: Polycarbonate

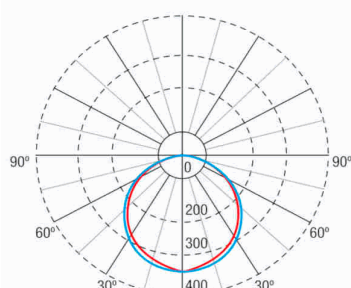
Diffuser: Transparent Polycarbonate

Suitable for flammable surfaces: Yes

IP/IK: IP42/IK04

Finish: White RAL9003

Photometric curve



Interdistance

**Installation
height**

2,0 m	7,65 m	7,83 m
2,5 m	8,33 m	8,56 m
3,0 m	8,86 m	9,09 m
3,5 m	9,26 m	9,50 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

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.

Accessories

AMD0041



BUILT-IN FRAMEWORK WHITE
CEILING XENA FLAT

ABX4071



ACCES. FOR RECESSED MOUNTING
CEILING+TRANSPARENT PANEL

AED0071



ACCESSORY WALL RECESS DIANA
WALL / WALL

APE0065



WEATHERPROOF KIT IP65

APE144



IP44 WEATHERPROOF KIT

AIF001



INCLINATION ACCESSORY 47° FLAT

AMU8001



UNIVERSAL FRAME XENA / DIANA

AKF001



ACCESSORY IK10 DIANA/XENA FLAT

AGV120



ACC. DIANA FLAT - SURFACE -
PROTECTION GRILLE