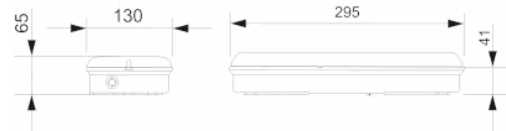


Graphic reference



Dimensions



Control System: AutoTest
Centralized Wireless

Luminaire: Self-Contained

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

Certification: CE, ENEC



Electrical characteristics

Supply: 230V 50Hz<3.8W
Maintained mode consumption: 3.8 W
Non-maintained mode consumption: 0.9 W
Working temperature: 0-40°C
Emergency lamp: 12 x LED 0.5W
Emergency lumen output: 390 lm
Maintained lumen output: 235 lm
Battery: 3.2V-1.5Ah LFP

Class: II
Mode: -
Power factor: - %
Signaling Luminaire: -
LED temperature: 4000°K
Duration: 1 h
Remote control: No
Charging time: 12 h

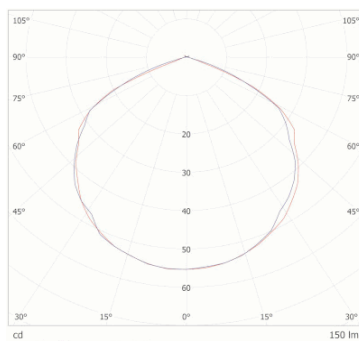
Mechanical characteristics

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

IP/IK: IP66/IK10
Finish: Transparent
Weight: 0,59KG

ATEX Envelope:

Photometric curve



Interdistance

Installation height



| | | |
|-------|---------|---------|
| 2,0 m | 9,83 m | 9,54 m |
| 2,5 m | 11,21 m | 11,19 m |
| 3,0 m | 12,42 m | 12,57 m |
| 3,5 m | 13,50 m | 13,61 m |

Installation characteristics

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

Possibility of installation in:

Ceiling/Wall surface.

Possibility of connection with:

Surface tube wiring.

It has 3 pre-marked entries for PG-11 cable glands (not included), for mounting with surface pipe.

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

AGV120



ACC. PROTEC. GRILLE FLAT/VENUS

APF600



ACC. PICTO. DIANA/XENA IP66
UNIVERSAL PERSON + ARROW