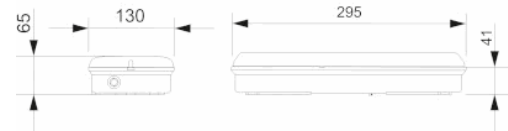


### Graphic reference



### Dimensions



**Control System:** SmartZ

**Luminaire:** Self-Contained

**Standards:** EN-60598-1,  
EN-60598-2-22, EN-62034,  
ETSI EN 303 446-1 V1.2.1

**Certification:** CE

### Electrical characteristics

**Supply:** 230V 50Hz<2.0W

**Maintained mode consumption:** - W

**Non-maintained mode consumption:** 2,0 W

**Working temperature:** 0-40°C

**Emergency lamp:** 12 x LED 1W

**Emergency lumen output:** 720 lm

**Maintained lumen output:** - lm

**Battery:** 6.4V-1.5Ah LFP

**Class:** II

**Mode:** NM

**Power factor:** - %

**Signaling Luminaire:** -

**LED temperature:** 4000°K

**Duration:** 1 h

**Remote control:** No

**Charging time:** 12 h

### Mechanical characteristics

**Housing:** Polycarbonate

**Diffuser:** Transparent Polycarbonate

**Suitable for flammable surfaces:** Yes

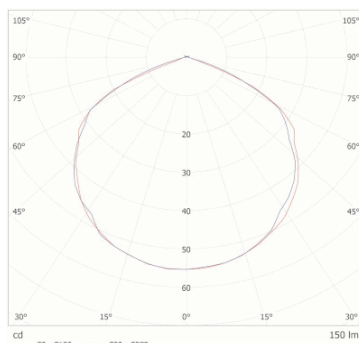
**ATEX Envelope:**

**IP/IK:** IP66/IK10

**Finish:** Transparent

**Weight:** 0,54KG

### Photometric curve



### Interdistance

**Installation height**



2,0 m                      9,90 m                      9,57 m

2,5 m                      12,37 m                      11,97 m

3,0 m                      14,27 m                      13,99 m

3,5 m                      15,60 m                      15,60 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 2.4Ghz frequency system.

### General Envelope data

### Accessories

APF600

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