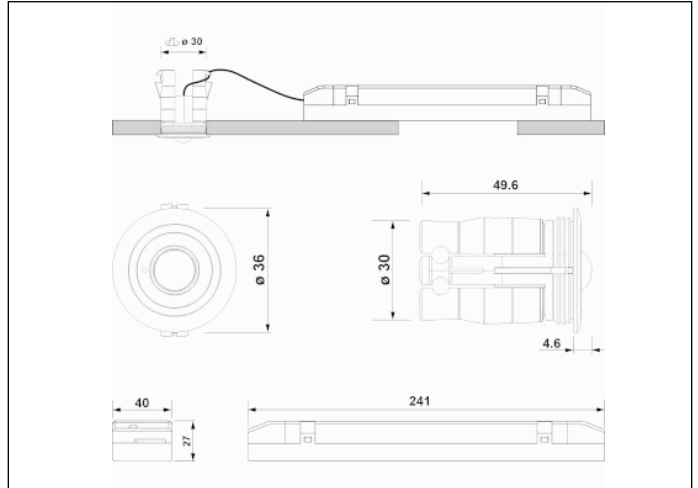


### Graphic reference



### Dimensions



**Control System:** AutoTest  
Centralized Wireless

**Luminaire:** Self-Contained

**Standards:** EN-60598-1,  
EN-60598-2-22, EN-62034,  
ETSI EN 301 489-1 V2.2.3 ETSI  
EN 301 489-3 V2.1.1

**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

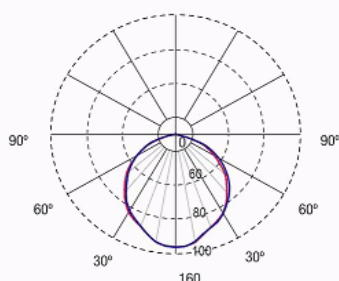
### Mechanical characteristics

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

**IP/IK:** IP42/IK04  
**Finish:** White RAL9003  
**Weight:** 0,21KG

**ATEX Envelope:**

### Photometric curve



### Interdistance

**Installation height**

Installation height	Interdistance	Interdistance
2,0 m	7,90 m	8,02 m
2,5 m	8,64 m	8,78 m
3,0 m	9,25 m	9,36 m
3,5 m	9,73 m	9,83 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).

Possibility of installation in:

On suspended ceiling.

On continuous-luminaires.

Fixing by pressure.

### 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