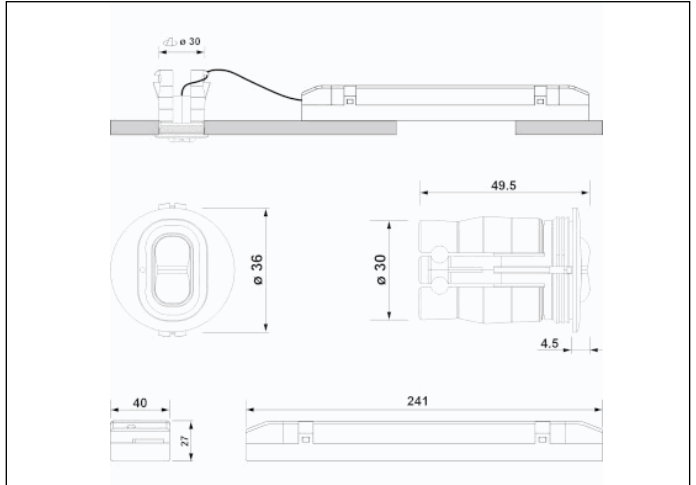


### Graphic reference



### Dimensions



**Control System:** AutoTest

**Luminaire:** Self-Contained

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

**Certification:** CE, ENEC



### Electrical characteristics

**Supply:** 230V 50Hz<1.0W

**Maintained mode consumption:** - W

**Non-maintained mode consumption:** 1,0 W

**Working temperature:** 0-40°C

**Emergency lamp:** 1XLEDS 3W

**Emergency lumen output:** 280 lm

**Maintained lumen output:** - lm

**Battery:** 3.2V-1.5Ah LFP

**Class:** II

**Mode:** NM

**Power factor:** - %

**Signaling Luminaire:** -

**LED temperature:** 4000°K

**Duration:** 1 h

**Remote control:** Yes

**Charging time:** 12 h

### Mechanical characteristics

**Housing:** Polycarbonate

**Diffuser:** Escape Lens

**Suitable for flammable surfaces:** Yes

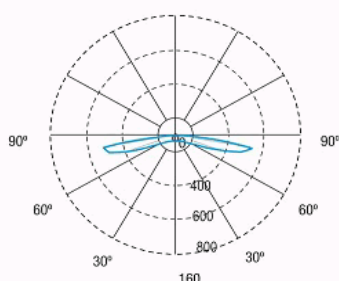
**ATEX Envelope:**

**IP/IK:** IP42/IK04

**Finish:** White RAL9003

**Weight:** 0,20KG

### Photometric curve



### Interdistance

**Installation height**



2,0 m                      7,43 m                      24,35 m

2,5 m                      7,95 m                      26,92 m

3,0 m                      8,32 m                      28,16 m

3,5 m                      8,55 m                      29,17 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 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