



Art.-Nr: XPIU001SC-BS
Safety luminaire Single Battery
Universal, SelfControl, 1 h, , IP66, Aluminum die-cast,
Polycarbonate, Housing color

Explosion-proof LED polycarbonat-cylinder Safety light for gas and dust Ex zones.
Available in three sizes with a luminous flux of up to 5000lm.

Prepared for two cable entries for through-wiring. By applying a pictogram can
also be used as a exit sign.

Mounting options Wall or ceiling mounting with adapter or suspension with chain
eye.

According to 2014/34/EG (ATEX)

Zone 1 / Zone 21 gas and dust

- Ex d IIB T6 Gb / Ex d IIB T6 Gb
- Ex t IIIC T85°C Db

Buidt according to:

-EN 60079-0:2018, EN 60079-1:2014, EN 60079-31:2014

-Certified by INERIS 20ATEX0005X



More information



TECHNICAL DATA

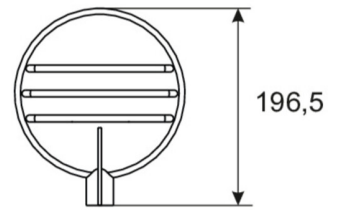
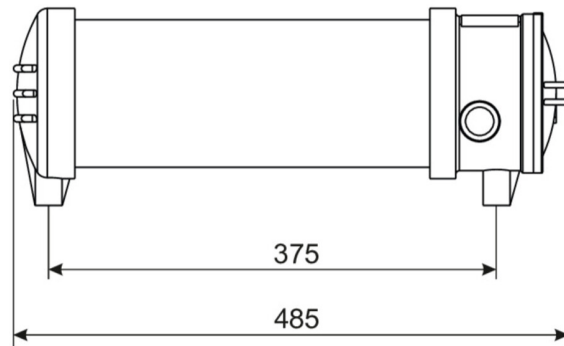
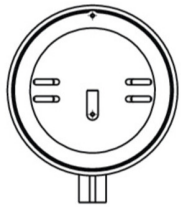
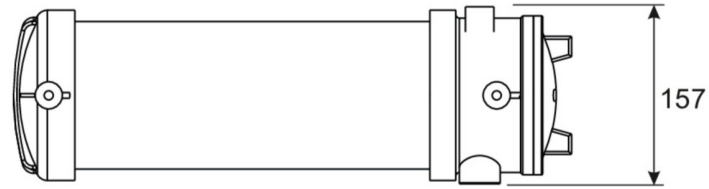
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|------------------------|----------------------------------|
| Luminaire type | Safety luminaire |
| Mounting | Universal |
| Pictograph | No |
| Illuminant | LED |
| Housing material | Aluminum die-cast, Polycarbonate |
| Protection type (IP) | IP66 |
| Impact resistance (IK) | 5 |
| Certification | Waste disposal, CE |
| Insulation class | 1 |
| Supply | Single Battery |
| Monitoring | SelfControl |
| Bridging time | 1 h |
| Operating mode | Standby circuit |
| Input voltageAC | 230 V |



| | |
|--------------------------|---------------------|
| Input frequency | 50 / 60 Hz |
| Power max. | 5,8 W |
| Power BS | 3 W |
| Depth | 485 mm |
| Width | 157 mm |
| Height | 197 mm |
| Weight | 4.28 |
| Weight incl. packaging | 4.78 |
| Connection cross-section | 2.5 mm ² |
| Switching input | No |
| Emergency light blocking | Yes |
| Battery connection | Clip |
| Dimming function | No |
| Luminous flux mains | 0 lm |
| Luminous flux emergency | 350 lm |
| Customs tariff number | 9405491000 |
| Country of origin | SPANIEN |
| EAN | 4260659564469 |



TECHNICAL DRAWING



ACCESSORY LIST

- X-KE001 -
- X-MB001 -
- X-KO001 -
- X4N -

As of: 29.06.2024 - Subject to technical changes and errors.