



Art.-Nr: XPIU019
Safety luminaire Centralised power supply systems
Universal, Without monitoring, CPS, , IP66, Aluminum die-
cast, Polycarbonate, Housing color

Polycarbonate cylinder safety luminaire with explosion protection for gas and dust Ex zones.

Prepared for two cable entries for feed-through wiring. By attaching a pictogram, can also be used as an emergency exit sign luminaire.

By means of mounting adapter for wall/ceiling mounting or suspension by means of eye bolt.

Labelling according to 2014/34/EC (ATEX)

Zone 1 / zone 21 gas and dust

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

Manufactured in accordance with

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

-Certified by INERIS 20ATEX0005X



More information

www.rp-group.com/en/item/XPIU019



TECHNICAL DATA

| | |
|------------------------|----------------------------------|
| 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 | WEEE, CE |
| Insulation class | 1 |
| Supply | Centralised power supply systems |
| Monitoring | Without monitoring |
| Bridging time | CPS |
| Battery | / |



| | |
|--------------------------|---------------------|
| Operating mode | Permanent circuit |
| Input voltageAC | 230 V |
| Input frequency | 50 / 60 Hz |
| Power max. | 20 W |
| Power DS | 20 W |
| Ambient temperature DS | -20 °C - 55 °C |
| Ambient temperature BS | -20 °C - 55 °C |
| 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 | No |
| Battery connection | No |
| Dimming function | No |
| Luminous flux mains | 2100 lm |
| Luminous flux emergency | 2100 lm |
| Customs tariff number | 94051190 |
| EAN | 4260659564537 |



TECHNICAL DRAWING



ACCESSORY LIST

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

As of: 23.08.2024 - Subject to technical changes and errors.