



Art.-Nr: XPIU011SC-NI
Emergency light Self-contained
Universal, SelfControl (SC), 1 h, , IP66, Aluminum die-cast,
Polycarbonate, Yellow (RAL 1003)

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

Automatic monitoring of safety luminaire with SelfControl.



More information

www.rp-group.com/en/item/XPIU011SC-NI



TECHNICAL DATA

| | |
|------------------------|----------------------------------|
| Luminaire type | Emergency light |
| Mounting | Universal |
| Pictograph | No |
| Illuminant | LED |
| Housing material | Aluminum die-cast, Polycarbonate |
| Housing color | Yellow (RAL 1003) |
| Protection type (IP) | IP66 |
| Impact resistance (IK) | 5 |
| Certification | WEEE, CE, Explosion-protected |
| Insulation class | 1 |
| Supply | Self-contained |
| Monitoring | SelfControl (SC) |



| | |
|-----------------------------------------|-----------------------------|
| Bridging time | 1 h |
| Battery | 6 V/1,6Ah Ah |
| Operating mode | Non-maintained / maintained |
| Input voltageAC | 230 V |
| Input frequency | 50 / 60 Hz |
| Power max. | 24 W |
| Power maintained | 24 W |
| Power non-maintained | 2,2 W |
| Ambient temperature maintained mode | 0 °C to 55 °C |
| Ambient temperature non-maintained mode | 0 °C to 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 | Yes |
| Battery connection | Clip |
| Dimming function | No |
| Luminous flux mains | 2150 lm |
| Luminous flux emergency | 750 lm |
| Customs tariff number | 94051190 |
| EAN | 4260659564513 |



TECHNICAL DRAWING



ACCESSORY LIST

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

As of: 29.04.2025 - Subject to technical changes and errors.