RP GROUP
SOLUTIONS IN SAFETY + LIGHTING

Art.-Nr: XPIU411SC
Emergency light Self-contained Universal, SelfControl (SC), 1 h, IP66, Aluminum die-cast, Polycarbonate, RAL 5010



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 T85ºC 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.

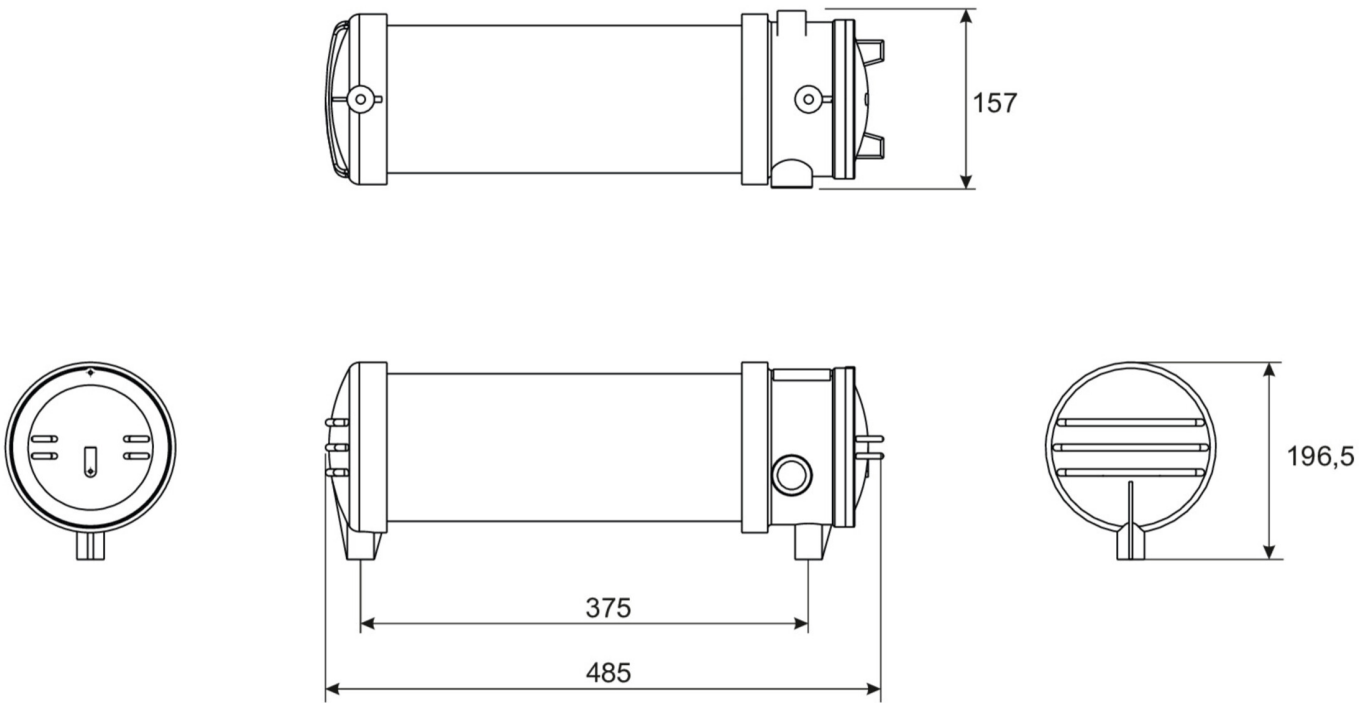
More information
www.rp-group.com/en/item/XPIU411SC

TECHNICAL DATA

Luminaire type	Emergency light
Mounting	Universal
Pictograph	No
Illuminant	LED
Housing material	Aluminum die-cast, Polycarbonate
Housing color	RAL 5010
Protection type (IP)	IP66
Impact resistance (IK)	10
Certification	Waste disposal, CE, Explosion-proof
Insulation class	1
Supply	Self-contained
Monitoring	SelfControl (SC)

Bridging time	1 h
Battery	LiFePO4 3,2 V/3 Ah
Operating mode	Non-maintained / maintained
Input voltage AC	230 V
Input frequency	50 / 60 Hz
Power max.	24 W
Power maintained	24 W
Ambient temperature maintained mode	0 °C to 50 °C
Ambient temperature non-maintained mode	0 °C to 50 °C
Depth	485 mm
Width	157 mm
Height	197 mm
Weight	4.28
Weight incl. packaging	4.78
Connection cross-section	2.5 mm²
Switching input	No
Emergency light blocking	Yes
Battery connection	Clip
Dimming function	No
Luminous flux mains	2400 lm
Luminous flux emergency	840 lm
Customs tariff number	94051190
GTIN	4262483026878

TECHNICAL DRAWING



ACCESSORY LIST

X-KE001 - Professional installation components for emergency lighting systems

X-MB001 - High-quality mounting element for emergency lighting modules (105 x 20 mm)

X4N - Pictogram set with metal bracket for emergency lights XI, XM and XG

X-KO002 - Eye bolts

As of: 14.11.2026 - Subject to technical changes and errors.