



**Art.-Nr: XPIU019ML**

**Emergency light Centralised power supply systems  
Universal, Central power supply (ML), CPS, , 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

Control and monitoring via central power supply system.



More information

[www.rp-group.com/en/item/XPIU019ML](http://www.rp-group.com/en/item/XPIU019ML)



**TECHNICAL DATA**

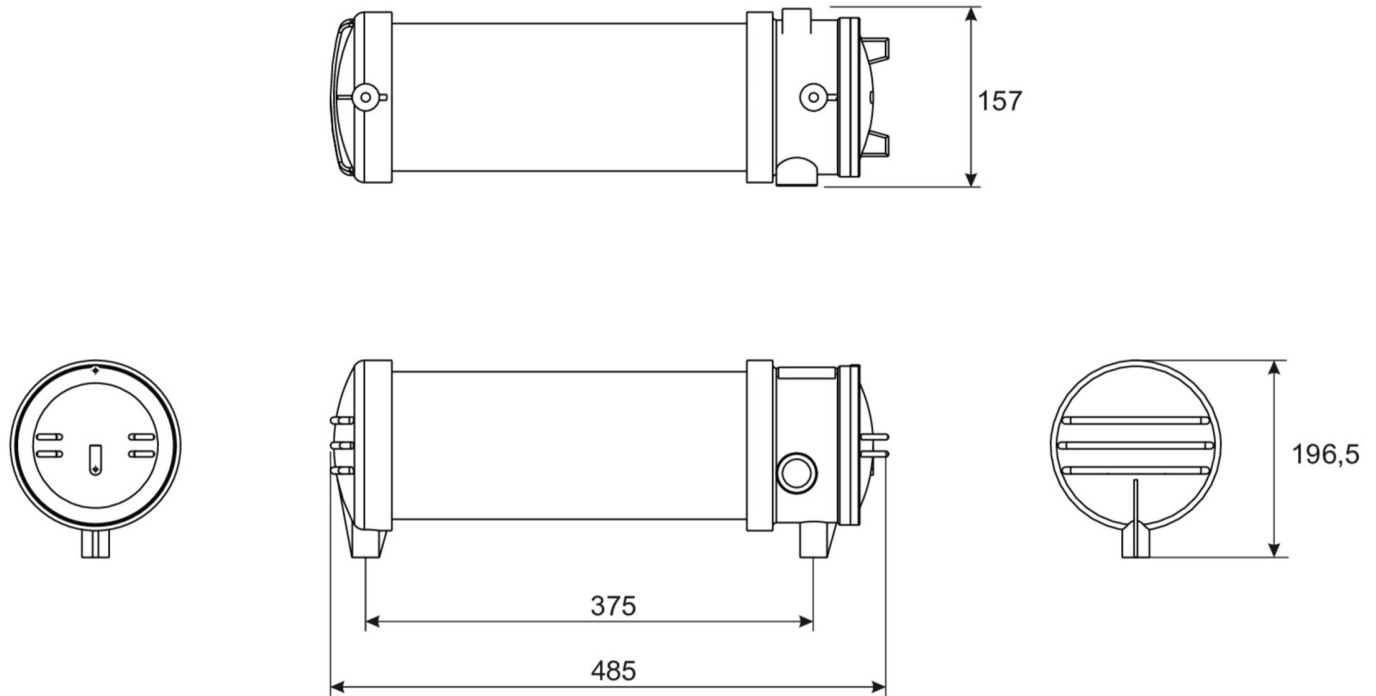
Luminaire type	Emergency light
Mounting	Universal
Pictograph	No
Illuminant	LED
Housing material	Aluminum die-cast, Polycarbonate
Housing color	Yellow (RAL 1003)
Protection type (IP)	IP66
Impact resistance (IK)	5
Certification	WEEE, CE, Explosion-protected
Insulation class	1
Supply	Centralised power supply systems
Monitoring	Central power supply (ML)



Bridging time	CPS
Battery	/
Operating mode	Permanent circuit
Input voltageAC	230 V
Input frequency	50 / 60 Hz
Power max.	20 W
Power maintained	20 W
Power non-maintained	1,5 W
Ambient temperature maintained mode	-20 °C to 55 °C
Ambient temperature non-maintained mode	-20 °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 <sup>2</sup>
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	9405114090
EAN	4260682145451



## TECHNICAL DRAWING



## ACCESSORY LIST

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

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