



**Art.-Nr: XPIU003SC-BS**  
**Safety luminaire Single Battery**  
**Universal, SelfControl, 3 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

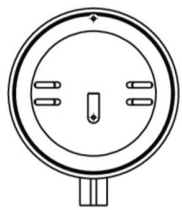
Luminaire type	Safety luminaire
Mounting	Universal
Pictograph	No
Illuminant	LED
Housing material	Aluminum die-cast, Polycarbonate
Protection type (IP)	IP66
Impact resistance (IK)	5
Certification	WEEE, CE
Insulation class	1
Supply	Single Battery
Monitoring	SelfControl
Bridging time	3 h
Operating mode	Standby circuit
Input voltageAC	230 V



Input frequency	50 / 60 Hz
Power max.	6,9 W
Power BS	4,5 W
Ambient temperature DS	0 °C - 55 °C
Ambient temperature BS	0 °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 <sup>2</sup>
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	94051190
EAN	4260659564483



## TECHNICAL DRAWING



## ACCESSORY LIST

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

As of: 15.07.2024 - Subject to technical changes and errors.