

# EL<sup>®</sup>MARK

The Brand of Electricity

## EX-PROOF CEILING & WALL LAMPS, IP67



### GENERAL INFORMATION »

- ∴ Rated voltage: 230V/ 50-60Hz
- ∴ Power: 1.2W
- ∴ Battery: 3,6V, 60mAh, Ni-Cd
- ∴ Emergency Work Time: 3h
- ∴ Light brightness in emergency mode:  $\geq 4,5$  cd/m<sup>2</sup>
- ∴ Material: Aluminum & PC
- ∴ Long life: 50 000h
- ∴ Ambient temperature: -40°C to + 50°C
- ∴ Protection against dust and moisture: IP67
- ∴ Lamp Class: I
- ∴ Colour rendering index:  $CRI \geq 80 \geq 6.5$  cd/m<sup>2</sup>
- ∴ Mark: II 2G Ex Db mb IIB +H2 T6 Gb
- ∴ II 2D Ex tb mb IIIC T85°C IP67 Db
- ∴ Application: Zone 1, 2, 21, 22

### FEATURES »

The emergency EXIT light sign is made of a solid aluminum body and a polycarbonate indicator plate. It is intended to indicate evacuation exits or other specified locations of premises in which explosive atmospheres exist under normal operating conditions. The power supply is made only of passive elements, which gives a resource of more than 50,000 hours. If the main power fails, it can continue working for up to 3 hours. The development was carried out in accordance with the requirements of the standards of the EN 60079 series (Harmonized with European and international standards for electrical equipment for use in explosive atmospheres) and Directive 2014/34/ EU - Equipment and protection systems intended for use in potentially explosive atmosphere.

# TECHNICAL SPECIFICATION SHEET

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## PRODUCT DETAILS »

Catalogue number	Type	Battery	Color temperature	Emergency Work Time (h)
720106	Explosion Proof LED EXIT Light	3,6V, 60mAh, Ni-Cd	6500K	3

## DIMENSIONS »

Catalogue number	Width (mm)	Height (mm)
720106	420	280

## ADDITIONAL INFORMATION »

Catalogue number	Barcode	Packing/Box (pcs)
720106	3800131258076	1/1

