



Art.-Nr: 1LF12003SC-NW



LED Emergency luminaire for illuminating the escape and rescue routes according to DIN EN 60598-1, DIN EN 60598-2-22 and DIN EN 1838.

The robust wall and ceiling lamp made of fiberglass reinforced polyester for moisture-proof applications. The exterior smooth PMMA enclosure and installation friendly lever locks allow easy assembly.

Automatic monitoring of safety luminaire with SelfControl.



More information

www.rp-group.com/en/item/1LF12003SC-NW



TECHNICAL DATA

| | |
|-------------------------------------|--------------------------------|
| Luminaire type | General light, Emergency light |
| Mounting | Universal |
| Pictograph | No |
| Illuminant | LED |
| Housing material | Polycarbonate |
| Housing color | White |
| Protection type (IP) | IP65 |
| Certification | WEEE, CE |
| Insulation class | 2 |
| Supply | Self-contained |
| Monitoring | SelfControl (SC) |
| Bridging time | 3 h |
| Battery | NIMH 4,8 V/4,0 Ah |
| Operating mode | Non-maintained / maintained |
| Input voltage AC | 230 V |
| Input frequency | 50 Hz |
| Input voltage DC | - V |
| Power max. | 23,5 W |
| Power maintained | 20,0 W |
| Power non-maintained | 2,0 W |
| Ambient temperature maintained mode | -5 °C to 35 °C |



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|---|---------------------|
| Ambient temperature non-maintained mode | -5 °C to 40 °C |
| Depth | 101 mm |
| Width | 1277 mm |
| Height | 108 mm |
| Weight | 2.6 |
| Weight incl. packaging | 2.8 |
| Connection cross-section | 1.5 mm ² |
| Switching input | Yes |
| Emergency light blocking | No |
| Battery connection | Clip |
| Dimming function | No |
| Luminous flux mains | 2500 lm |
| Luminous flux emergency | 300 lm |
| Customs tariff number | 94054940 |
| EAN | 4260682141262 |

TECHNICAL DRAWING



As of: 16.05.2025 - Subject to technical changes and errors.