



Emergency luminaire Art.-No.: KMB018SC

Compact emergency luminaire for the illumination of escape and rescue routes with prismatic cover for optimized light distribution. This is made possible by the with High-Power SMD LEDs which also have an really long live span of around 50000 h. These luminaires are available for central battery systems or as a self-contained luminaire. The optional recessed mounting frame hides the luminaire elegantly within the ceiling.



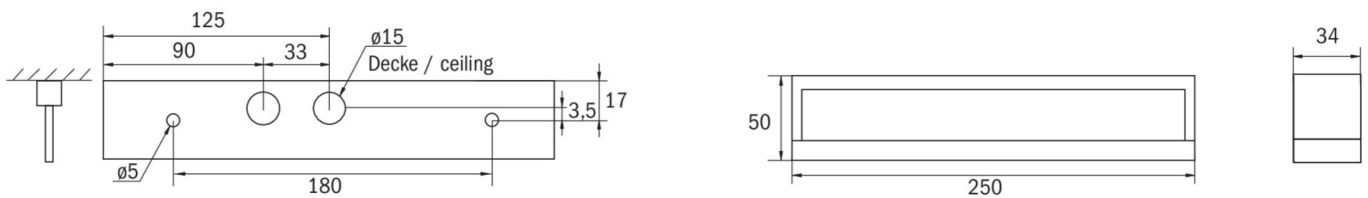
TECHNICAL DATA

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|---|--------------------------------|
| Luminaire type | Emergency luminaire |
| Mounting | Universal |
| Pictograph | No |
| Illuminant | LED |
| Housing material | Polycarbonate |
| Colour | RAL 9003 |
| Mechanical rating IP | 54 |
| Impact resistance IK | ≥ 3 |
| Protection class | 2 |
| Supply | Single battery |
| Monitoring | Self-Control |
| Operation time | 8 h |
| Battery | 3.2V / 3.3 Ah LiFePO4 |
| Operation mode | maintained/non-maintained mode |
| Input Voltage AC | 230 V |
| Input Frequency Hz | 50 / 60 Hz |
| Input Voltage DC | - V |
| Power consumption max. | 4,6 W |
| Power consumption maintained | 3,3 W |
| Power consumption non-maintained | 1 W |
| Ambient temperature maintained mode | -10 °C / 40 °C |
| Ambient temperature non-maintained mode | -5 °C / 40 °C |
| Length | 250 mm |
| Width | 34 mm |



| | |
|------------------------------|---------------|
| Height | 50 mm |
| Weight | 0.58 kg |
| Weight incl. Packaging | 0.65 kg |
| Connection cross-section | 2.5 mm |
| Switching input L' | Yes |
| Emergency light blocking | No |
| Battery connector | Plug |
| Dimming function | No |
| Luminous flux mains mode | 190 lm |
| Luminous flux emergency mode | 85 lm |
| Customs tariff number | 94056120 |
| Country of origin | Germany |
| EAN | 4260349829564 |

TECHNICAL DRAWING



ACCESSORIES

- KME-EB - KM recessed frame with test button (SB)
- BALL1 - Ball protection (6W) 320x220x120mm
- KMBE - concrete recessed housing
- BALLPLX-KMB - Ball protection 380x150x60mm incl. fastening
- LFP3233.01 - LiFePO4 3,2 V / 3,3 Ah