



## Emergency luminaire Art.-No.: WER023SC-E

LED emergency luminaire for wall installation for the lighting of escape and rescue routes according to DIN EN 60598-1, DIN EN 605982-22 and DIN EN 1838. This recessed luminaire is designed for installation in conventional jacks. The mounting frame can be aligned with the jack. The zinc-aluminum cover is locked without externally visible fastening. Through the status LED wich is incorporated in the lens the harmony of the housing is not interrupted.



## **TECHNICAL DATA**

| Luminaire type                      | Emergency luminaire            |
|-------------------------------------|--------------------------------|
| Mounting                            | Recessed wall                  |
| Pictograph                          | No                             |
| Illuminant                          | LED                            |
| Housing material                    | Zinc die-cast                  |
| Colour                              | Stainless steel look           |
| Mechanical rating IP                | 20                             |
| Impact resistance IK                | ≥ 3                            |
| Protection class                    | 2                              |
| Supply                              | Single battery                 |
| Monitoring                          | Self-Control                   |
| Operation time                      | 3 h                            |
| Battery                             | 4,8V/2,0Ah NiMH                |
| Operation mode                      | maintained/non-maintained mode |
| Input Voltage AC                    | 230 V                          |
| Input Frequency Hz                  | 50 / 60 Hz                     |
| Power consumption max.              | 3,1 W                          |
| Power consumption maintained        | 1,7 W                          |
| Power consumption non-maintained    | 0,35 W                         |
| Ambient temperature maintained mode | -5 °C / 40 °C                  |





| Ambient temperature non-maintained mode | -5 °C / 40 °C |
|---|---------------|
| Length                                  | 20 mm         |
| Width                                   | 90 mm         |
| Height                                  | 90 mm         |
| Install. dim. diameter                  | 68 mm         |
| Weight                                  | 0.45 kg       |
| Weight incl. Packaging                  | 0.58 kg       |
| Connection cross-section                | 2.5 mm        |
| Switching input L'                      | Yes           |
| Emergency light blocking                | Yes           |
| Battery connector                       | Plug          |
| Dimming function                        | Yes           |
| Luminous flux mains mode                | 140 lm        |
| Luminous flux emergency mode            | 140 lm        |
| Customs tariff number                   | 94056180      |
| Coutry of origin                        | Germany       |
| EAN                                     | 4260682147318 |





## TECHNICAL DRAWING











