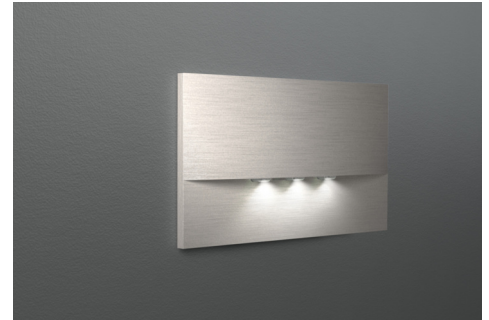




**Art.-Nr: WEF428WL-E**  
**Safety luminaire Single Battery**  
**Recessed wall mounting, Wireless Professional, 8 h, , IP20,**  
**Zinc die-cast, Stainless steel**

LED emergency luminaire for wall installation and for the lighting of escape and rescue routes according to DIN EN 60598-1, DIN EN 60598-2-22 and DIN EN 1838. The discreet recessed luminaire is designed for installation in conventional double jacks. The mounting frame can be aligned with the jack. The zinc-aluminum cover is attached without externally visible fastening. Through the status LED which is incorporated in the lens the harmony of the housing is not interrupted.



More information



## TECHNICAL DATA

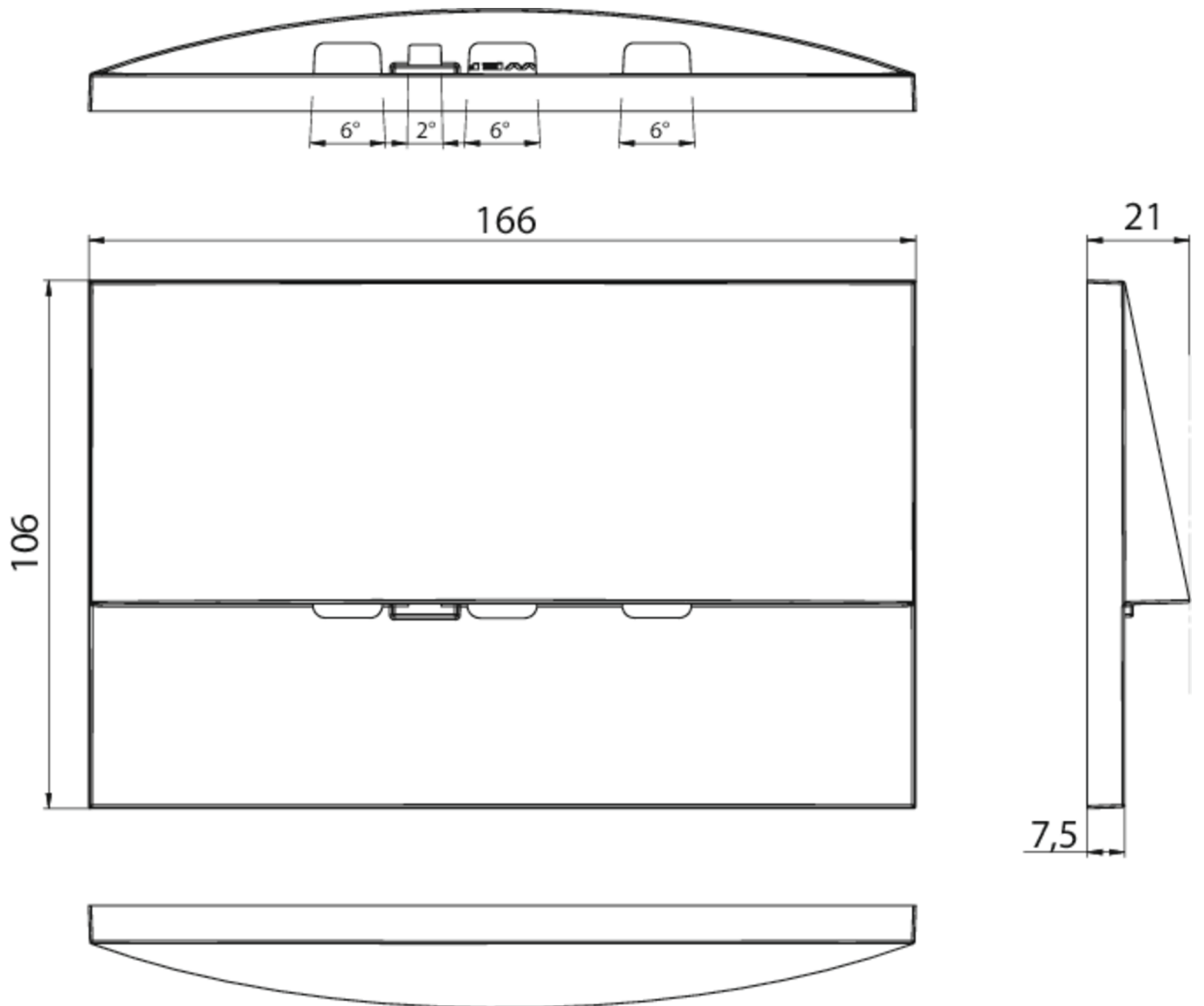
|                        |   |
|------------------------|---|
| Luminaire type         | Safety luminaire  |
| Mounting               | Recessed wall mounting  |
| Pictograph             | No  |
| Illuminant             | LED   |
| Housing material       | Zinc die-cast   |
| Housing color          | Stainless steel   |
| Protection type (IP)   | IP20  |
| Impact resistance (IK) | 7   |
| Certification          | WEEE, CE  |
| Insulation class       | 2   |
| Supply                 | Single Battery  |
| Monitoring             | Wireless Professional   |
| Bridging time          | 8 h   |
| Battery                | LiFePO4 - 2 pcs - 3,2 V /1200mAh LiFePO4 - Lithium Iron Phosphate Battery |
| Operating mode         | Standby circuit / permanent circuit                                       |
| Input voltage AC       | 230 V   |
| Input frequency        | 50 Hz   |
| Power max.             | 5,1 W   |
| Power DS               | 3,9 W   |

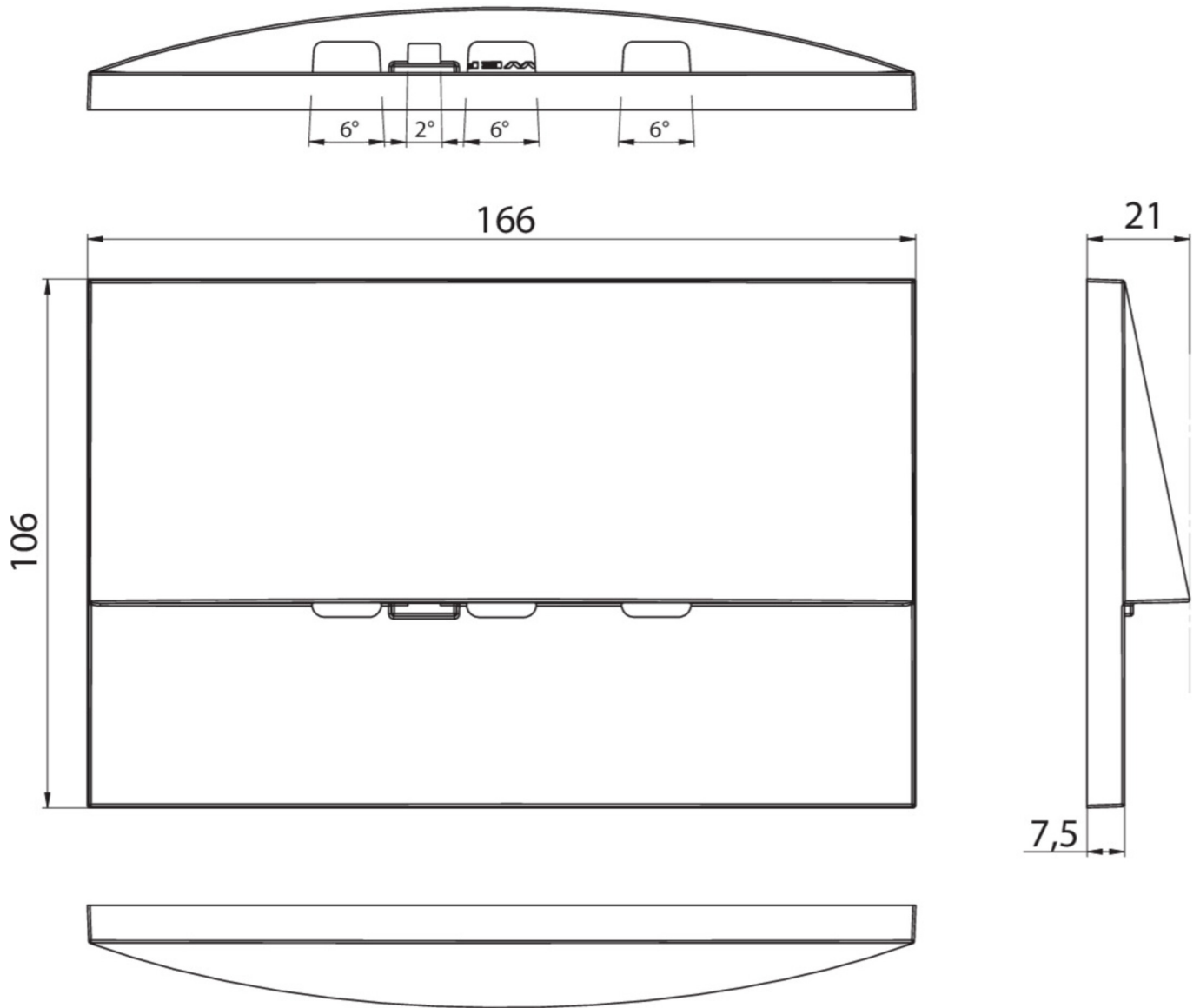


|                          |                     |
|--------------------------|---------------------|
| Power BS                 | 0,8 W               |
| Depth                    | 20 mm               |
| Width                    | 161 mm              |
| Height                   | 107 mm              |
| Installation length      | 155 mm              |
| Installation width       | 82 mm               |
| Installation height      | 70 mm               |
| Weight                   | 0.63                |
| Weight incl. packaging   | 0.66                |
| Connection cross-section | 2.5 mm <sup>2</sup> |
| Switching input          | Yes                 |
| Emergency light blocking | Yes                 |
| Battery connection       | Connector           |
| Dimming function         | Yes                 |
| Luminous flux mains      | 470 lm              |
| Luminous flux emergency  | 75 lm               |
| Customs tariff number    | 94056180            |
| Country of origin        | DEUTSCHLAND         |
| EAN                      | 4260766557354       |



TECHNICAL DRAWING





As of: 09.07.2024 - Subject to technical changes and errors.