

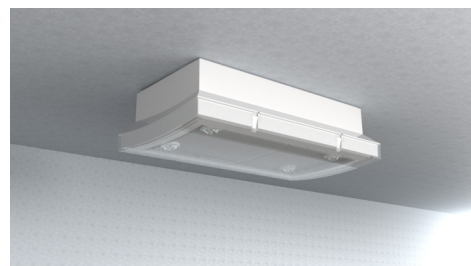


Art.-Nr: PMW421WL
Safety luminaire Single Battery
Universal, Wireless Professional, 1 h, , IP65, Plastic, white

Polycarbonate LED emergency light with convex shaped hood for ceiling or wall mounting. Suitable for continuous or standby mode. For ease of installation, levelling screws are integrated to compensate for uneven surfaces.

The innovative integrated lens carrier with quick-mounting device enables the flexible use of different lens types depending on the application. The most versatile application in this luminaire has the corridor lens, which is already mounted. If necessary, the lenses can be easily replaced by lenses with the desired light distribution characteristics. With this flexibility, it is easy to adapt the luminaire to the installation situation.

In accordance to EN 60598-1, EN 60598-2-22 and EN 1838.



[More information](#)



TECHNICAL DATA

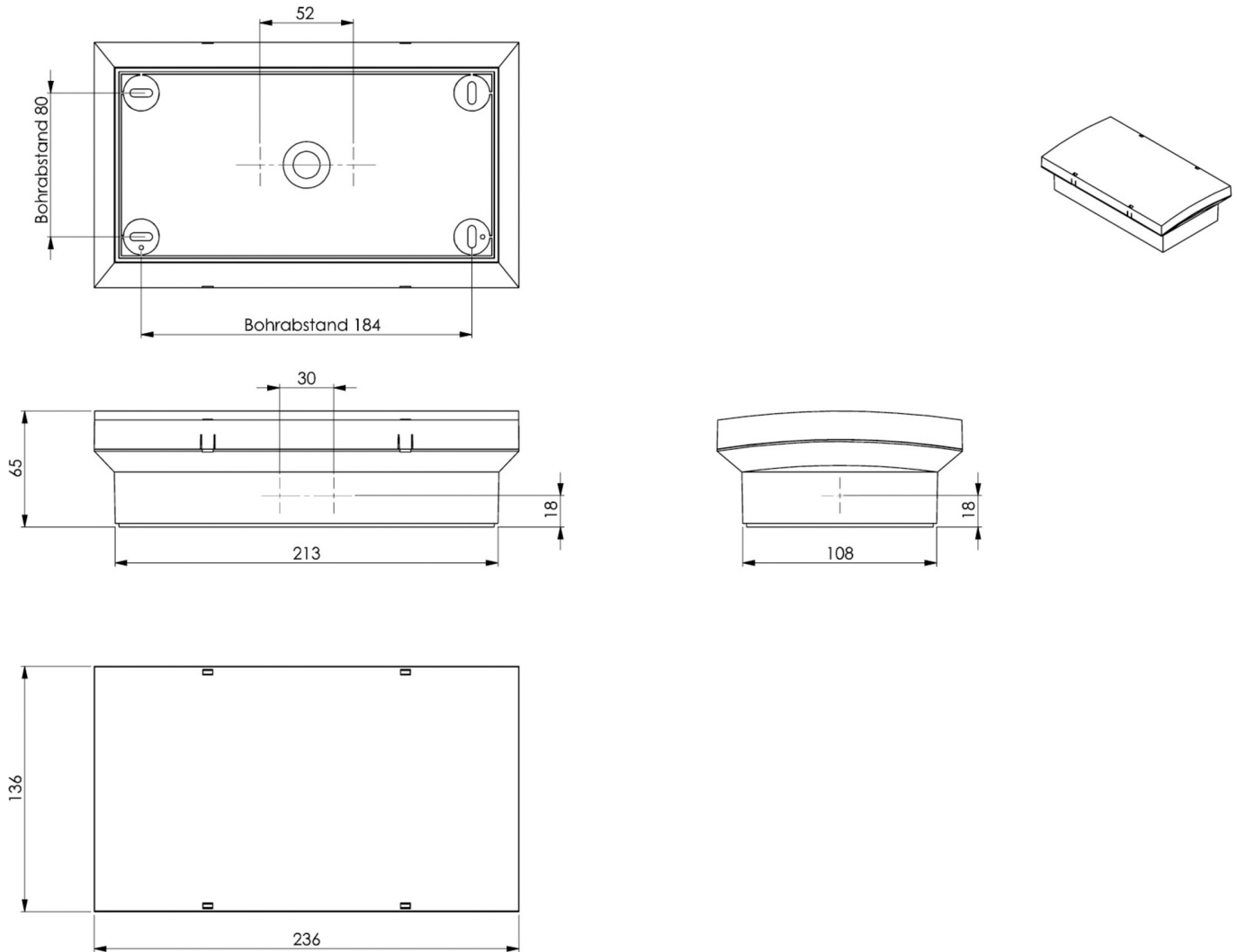
| | |
|------------------------|---|
| Luminaire type | Safety luminaire |
| Mounting | Universal |
| Pictograph | No |
| Illuminant | LED |
| Housing material | Plastic |
| Housing color | white |
| Protection type (IP) | IP65 |
| Impact resistance (IK) | 6 |
| Certification | CE, WEEE, D-Sign |
| Insulation class | 2 |
| Supply | Single Battery |
| Monitoring | Wireless Professional |
| Bridging time | 1 h |
| Battery | LiFePO4 - 2 pcs - 3,2 V /1200mAh LiFePO4 - Lithium Iron Phosphate Battery |
| Operating mode | Standby circuit / permanent circuit |
| Input voltageAC | 230 V |
| Input frequency | 50 Hz |



| | |
|--------------------------|---------------------|
| Power max. | 7,5 W |
| Power DS | 5,7 W |
| Power BS | 0,8 W |
| Ambient temperature DS | -5 °C - 40 °C |
| Ambient temperature BS | -5 °C - 40 °C |
| Depth | 65 mm |
| Width | 236 mm |
| Height | 136 mm |
| Weight | 0.85 |
| Weight incl. packaging | 0.98 |
| Connection cross-section | 2.5 mm ² |
| Switching input | Yes |
| Emergency light blocking | Yes |
| Battery connection | Connector |
| Dimming function | Yes |
| Luminous flux mains | 520 lm |
| Luminous flux emergency | 460 lm |
| Customs tariff number | 94056120 |
| EAN | 4260766552342 |



TECHNICAL DRAWING




ACCESSORY LIST

LSYS-B4 -
LSYS-F4 -
LSYS-H4 -
LSYS-R4 -
LSYS-S4 -
LFP3212-LEO - Technology Battery



RELATED PRODUCTS

| Art.-No. | Image | Monitoring | Supply | Color | Investment | Automatic log | Maintenance level | Remote maintenance | max. luminaires | Single luminaire monitoring |
|----------|---|-------------|----------------|-------|------------|---------------|-------------------|--------------------|-----------------|-----------------------------|
| PMW021SC |  | SelfControl | Single battery | | € | no | high | no | unlimited | itself |

As of: 10.07.2024 - Subject to technical changes and errors.