



#### Art.-Nr: AXR408WL Exit sign Self-contained Recessed wall mounting, Wireless Professional (WL), 8 h, 30 m, IP40, Zinc die-cast, White

Modern zinc die-cast emergency exit sign luminaire for recessed mounting in the wall and for identifying emergency and escape routes.

It is part of the A series luminaire family, which provides solutions for any mounting and has won the German Design Award for its uniform, straight-line design.

Wireless central control and monitoring for large installations of up to 50,000 luminaires with Wireless Professional. Planning certainty is provided by tool-free, variable use of the pictograms on site. A set of pictograms corresponding to DIN ISO 7010 (arrow to the right, left, up and down) is supplied as standard.



More information www.rp-group.com/en/item/AXR408WL



#### **TECHNICAL DATA**

CE

| Luminaire type         | Exit sign                   |
|------------------------|-----------------------------|
| Mounting               | Recessed wall mounting      |
| Recognition distance   | 30 m                        |
| Pictograph             | Set                         |
| Illuminant             | LED                         |
| Housing material       | Zinc die-cast               |
| Housing color          | White                       |
| Protection type (IP)   | IP40                        |
| Impact resistance (IK) | ≥ 3                         |
| Certification          | WEEE, CE, 5 years warranty  |
| Insulation class       | 2                           |
| Supply                 | Self-contained              |
| Monitoring             | Wireless Professional (WL)  |
| Bridging time          | 8 h                         |
| Battery                | LiFePO4 6,4 V/1,2 Ah        |
| Operating mode         | Non-maintained / maintained |
| Input voltageAC        | 230 V                       |



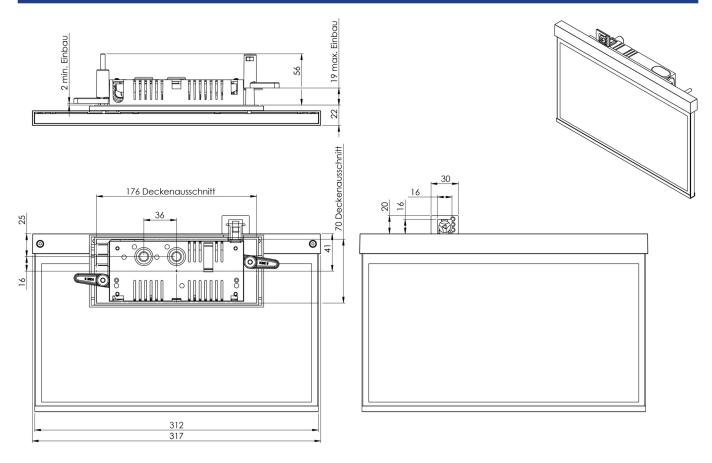


| Input frequency                         | 50 Hz               |
|---|---------------------|
| Power max.                              | 5,6 W               |
| Power maintained                        | 4,5 W               |
| Power non-maintained                    | 0,8 W               |
| Ambient temperature maintained mode     | -5 °C to 40 °C      |
| Ambient temperature non-maintained mode | -5 °C to 40 °C      |
| Depth                                   | 80 mm               |
| Width                                   | 312 mm              |
| Height                                  | 238 mm              |
| Installation length                     | 176 mm              |
| Installation width                      | 68 mm               |
| Installation height                     | 40 mm               |
| Weight                                  | 1.53                |
| Weight incl. packaging                  | 2.02                |
| Connection cross-section                | 2.5 mm <sup>2</sup> |
| Switching input                         | Yes                 |
| Emergency light blocking                | Yes                 |
| Battery connection                      | Connector           |
| Dimming function                        | Yes                 |
| Customs tariff number                   | 94056180            |
| EAN                                     | 4260682154026       |
|   | 1                   |





## **TECHNICAL DRAWING**



### ACCESSORY LIST

BALLPLX-AX - Wire mesh surround

AM-XBE -

LFP3212.K-SET-2AKKU - Battery

# RELATED PRODUCTS

| ArtNo.     | Image | Monitoring                      | Supply         | Color     | Investment | Automatic log | Maintenance<br>level | Remote main-<br>tenance | max. luminai-<br>res  | Single luminai-<br>re monitoring |
|------------|-------|---------------------------------|----------------|-----------|------------|---------------|----------------------|-------------------------|-----------------------|----------------------------------|
| AXR408WL-/ |       | Wireless Pro-<br>fessional (WL) | Single battery | RAL 7016  | €€         | yes           | low                  | yes                     | 1,000 per sys-<br>tem | central                          |
| AXR408WL-t |       | Wireless Pro-<br>fessional (WL) | Single battery | Edelstahl | €€         | yes           | low                  | yes                     | 1,000 per sys-<br>tem | central                          |

As of: 16.04.2025 - Subject to technical changes and errors.