



#### Art.-Nr: AMD401WL Exit sign Self-contained Surface mounting, Wireless Professional (WL), 1 h, 22 m, IP40, Zinc die-cast, White

Modern zinc die-cast emergency exit sign luminaire for surface mounting on the ceiling. Escape and emergency routes can be identified on either one or two sides

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/AMD401WL



#### **TECHNICAL DATA**

| Luminaire type         | Exit sign                   |  |  |  |
|------------------------|-----------------------------|--|--|--|
| Mounting               | Surface mounting            |  |  |  |
| Recognition distance   | 22 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          | 1 h                         |  |  |  |
| Battery                | LiFePO4 6,4 V/1,2 Ah        |  |  |  |
| Operating mode         | Non-maintained / maintained |  |  |  |
| Input voltageAC        | 230 V                       |  |  |  |



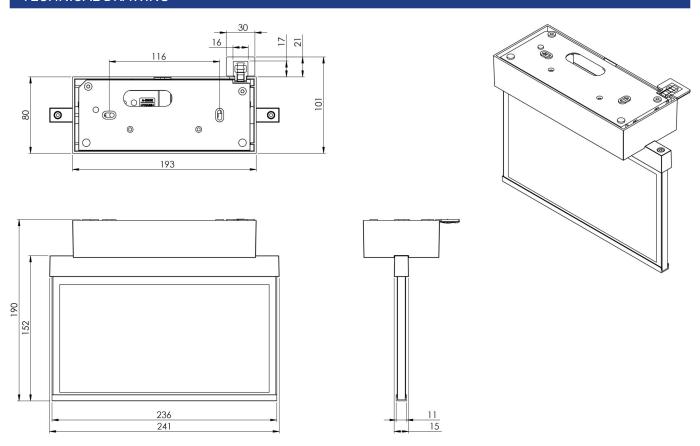


| Input frequency                         | 50 Hz          |  |  |  |  |
|---|----------------|--|--|--|--|
| Power max.                              | 4,7 W          |  |  |  |  |
| Power maintained                        | 3,5 W          |  |  |  |  |
| Power non-maintained                    | 0,8 W          |  |  |  |  |
| Ambient temperature maintained mode     | -5 °C to 40 °C |  |  |  |  |
| Ambient temperature non-maintained mode | -5 °C to 40 °C |  |  |  |  |
| Depth                                   | 80 mm          |  |  |  |  |
| Width                                   | 236 mm         |  |  |  |  |
| Height                                  | 186 mm         |  |  |  |  |
| Weight                                  | 1.26           |  |  |  |  |
| Weight incl. packaging                  | 1.62           |  |  |  |  |
| Connection cross-section                | 2.5 mm²        |  |  |  |  |
| Switching input                         | Yes            |  |  |  |  |
| Emergency light blocking                | Yes            |  |  |  |  |
| Battery connection                      | Connector      |  |  |  |  |
| Dimming function                        | Yes            |  |  |  |  |
| Customs tariff number                   | 94056180       |  |  |  |  |
| EAN                                     | 4260682152978  |  |  |  |  |





## **TECHNICAL DRAWING**



## **ACCESSORY LIST**

AM-X-APA - Surface-mounted adapter AM/AX 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 |
|-----------------|------------|---------------------------------|----------------|-----------|------------|---------------|----------------------|-------------------------|----------------------|----------------------------------|
| AMD401WL-<br>AZ | <b>₹</b> → | Wireless Pro-<br>fessional (WL) | Single battery | RAL 7016  | €€         | yes           | low                  | yes                     | 1,000 per system     | central                          |
| AMD401WL-E      | <b>5</b> > | Wireless Pro-<br>fessional (WL) | Single battery | Edelstahl | €€         | yes           | low                  | yes                     | 1,000 per system     | central                          |

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