



**Art.-Nr: AMRA401WL-E**  
**Exit sign Self-contained**  
**Wall-mounted flag, 1 h, 22 m, IP20, Zinc die-cast, Stainless steel, Set of pictograms**

Modern zinc die-cast emergency exit sign luminaire for recessed mounting in the wall. Thanks to the wall bracket, the escape and emergency routes are identified at right angles to the wall. This can be done 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/AMRA401WL-E](http://www.rp-group.com/en/item/AMRA401WL-E)



## TECHNICAL DATA

|                        |                             |
|------------------------|-----------------------------|
| Luminaire type         | Exit sign                   |
| Mounting               | Wall-mounted flag           |
| Recognition distance   | 22 m                        |
| Pictograph             | Set                         |
| Illuminant             | LED                         |
| Housing material       | Zinc die-cast               |
| Housing color          | Stainless steel             |
| Protection type (IP)   | IP20                        |
| 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 3,2 V/1,2 Ah        |
| Operating mode         | Non-maintained / maintained |
| Input voltage AC       | 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                                   | 79 mm               |
| Width                                   | 306 mm              |
| Height                                  | 196 mm              |
| Installation length                     | 176 mm              |
| Installation width                      | 68 mm               |
| Installation height                     | 40 mm               |
| Weight                                  | 1.52                |
| Weight incl. packaging                  | 1.88                |
| 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            |
| GTIN                                    | 4260682154729       |



## TECHNICAL DRAWING



## ACCESSORY LIST

AM-XBE - Flush-mounted box  
LFPN3212-SET-2AKKU - Battery

## RELATED PRODUCTS

| Art.-No.     | Image | Monitoring                 | Supply         | Color    | Investment | Automatic log | Maintenance level | Remote maintenance | max. luminaires  | Single luminaire monitoring |
|--------------|-------|----------------------------|----------------|----------|------------|---------------|-------------------|--------------------|------------------|-----------------------------|
| AMRA401WL    |       | Wireless Professional (WL) | self contained | RAL 9003 | €€         | yes           | low               | yes                | 1,000 per system | central                     |
| AMRA401WL-AZ |       | Wireless Professional (WL) | self contained | RAL 7016 | €€         | yes           | low               | yes                | 1,000 per system | central                     |

As of: 02.09.2026 - Subject to technical changes and errors.