



**Art.-Nr: AXW408WL-E**  
**Exit sign Self-contained**  
**Wall mounting, Wireless Professional (WL), 8 h, 30 m, IP40,**  
**Zinc die-cast, Stainless steel**

Modern zinc die-cast emergency exit sign luminaire for surface mounting on 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/AXW408WL-E](http://www.rp-group.com/en/item/AXW408WL-E)



## TECHNICAL DATA

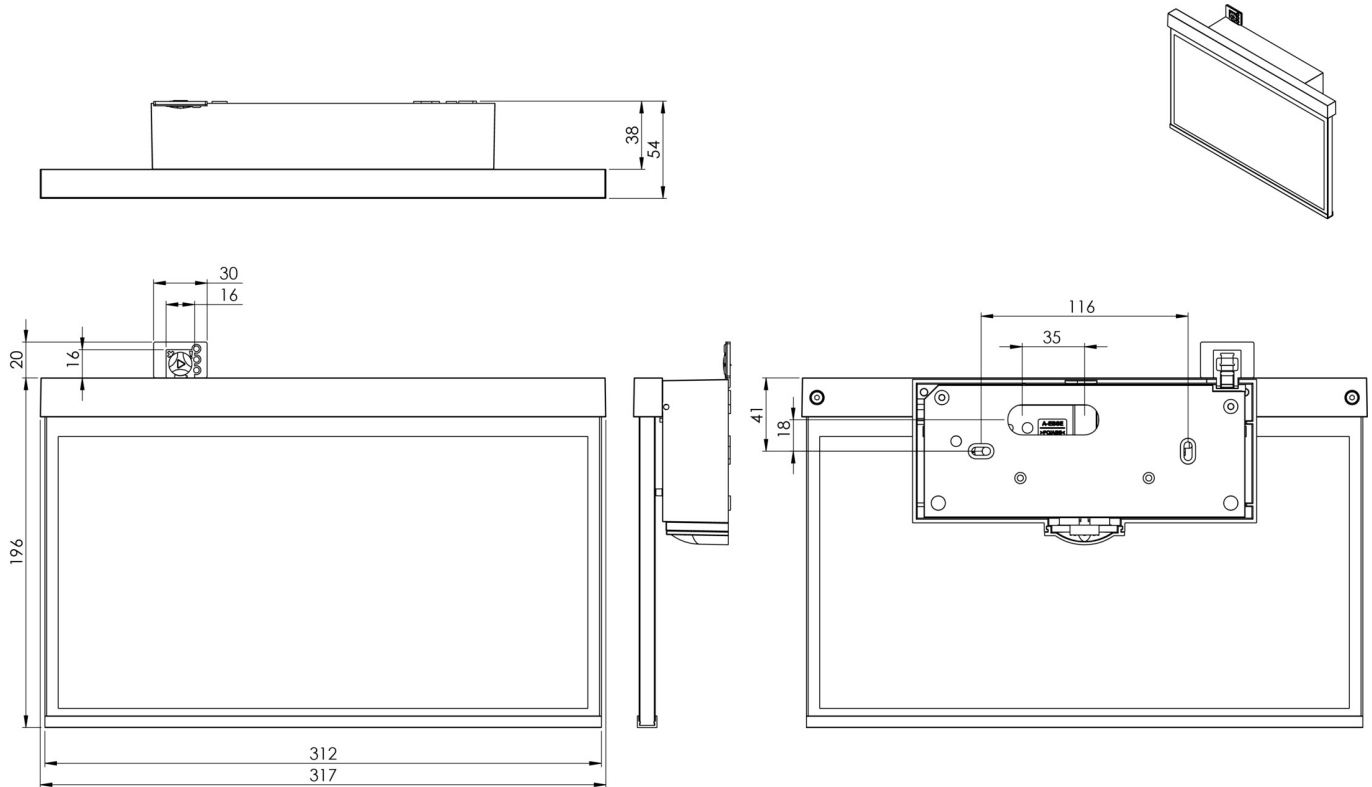
|                        |                             |
|------------------------|-----------------------------|
| Luminaire type         | Exit sign                   |
| Mounting               | Wall mounting               |
| Recognition distance   | 30 m                        |
| Pictograph             | Set                         |
| Illuminant             | LED                         |
| Housing material       | Zinc die-cast               |
| Housing color          | Stainless steel             |
| 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 3,2 V/1,2 Ah        |
| Operating mode         | Non-maintained / maintained |
| Input voltage AC       | 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                                   | 50 mm               |
| Width                                   | 312 mm              |
| Height                                  | 194 mm              |
| Weight                                  | 1.65                |
| Weight incl. packaging                  | 2.14                |
| 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                                    | 4260682152640       |



## TECHNICAL DRAWING



## ACCESSORY LIST

BALLPLX-AX - Wire mesh surround

AM-X-APA - Surface-mounted adapter AM/AX

LFPN3212-SET-2AKKU - Battery

## RELATED PRODUCTS

| Art.-No.    | Image | Monitoring                 | Supply         | Color    | Investment | Automatic log | Maintenance level | Remote maintenance | max. luminaires  | Single luminaire monitoring |
|-------------|-------|----------------------------|----------------|----------|------------|---------------|-------------------|--------------------|------------------|-----------------------------|
| AXW408WL    |       | Wireless Professional (WL) | Single battery | RAL 9003 | €€         | yes           | low               | yes                | 1,000 per system | central                     |
| AXW408WL-AZ |       | Wireless Professional (WL) | Single battery | RAL 7016 | €€         | yes           | low               | yes                | 1,000 per system | central                     |

As of: 30.04.2026 - Subject to technical changes and errors.