



**Art.-Nr: AXR401SC**  
**Exit sign Self-contained**  
**Recessed wall mounting, 1 h, 30 m, IP40, Zinc die-cast,**  
**White, Set of pictograms**

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.

Automatic monitoring of safety luminaire with SelfControl. 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/AXR401SC](http://www.rp-group.com/en/item/AXR401SC)



## TECHNICAL DATA

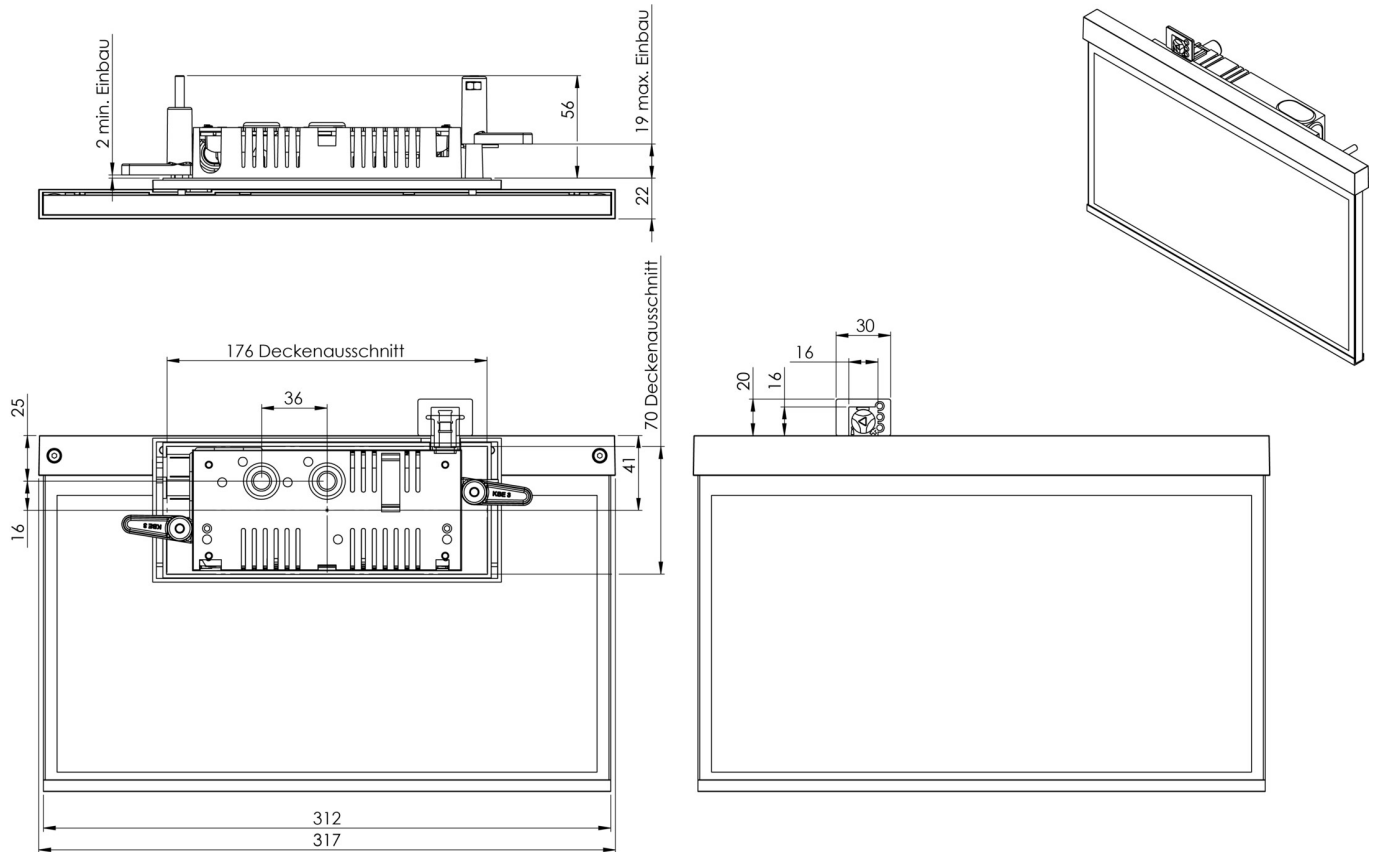
|                        |                             |
|------------------------|-----------------------------|
| Luminaire type         | Exit sign                   |
| Mounting               | Recessed wall mounting      |
| Recognition distance   | 30 m                        |
| Pictograph             | 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             | SelfControl (SC)            |
| Bridging time          | 1 h                         |
| Battery                | LiFePO4 3,2 V/1,2 Ah        |
| Operating mode         | Non-maintained / maintained |
| Input voltage AC       | 180 V - 250 V               |



|                                         |                |
|-----------------------------------------|----------------|
| Input frequency                         | 50 Hz          |
| Power max.                              | 4,2 W          |
| Power maintained                        | 3,3 W          |
| Power non-maintained                    | 0,9 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                                  | 1.42           |
| Weight incl. packaging                  | 1.91           |
| Switching input                         | Yes            |
| Emergency light blocking                | No             |
| Battery connection                      | Connector      |
| Dimming function                        | No             |
| Customs tariff number                   | 94056180       |
| GTIN                                    | 4260766555718  |



## TECHNICAL DRAWING



## ACCESSORY LIST

BALLPLX-AX - Wire mesh surround

AM-XBE - Flush-mounted box

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