



**Art.-Nr: AXDC001SC**

**Exit sign Self-contained**

**Rope ceiling structure, SelfControl (SC), 1 h, 30 m, IP40, Zinc die-cast, White**

Modern zinc die-cast emergency exit sign luminaire with wire suspension 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.

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/AXDC001SC](http://www.rp-group.com/en/item/AXDC001SC)



## TECHNICAL DATA

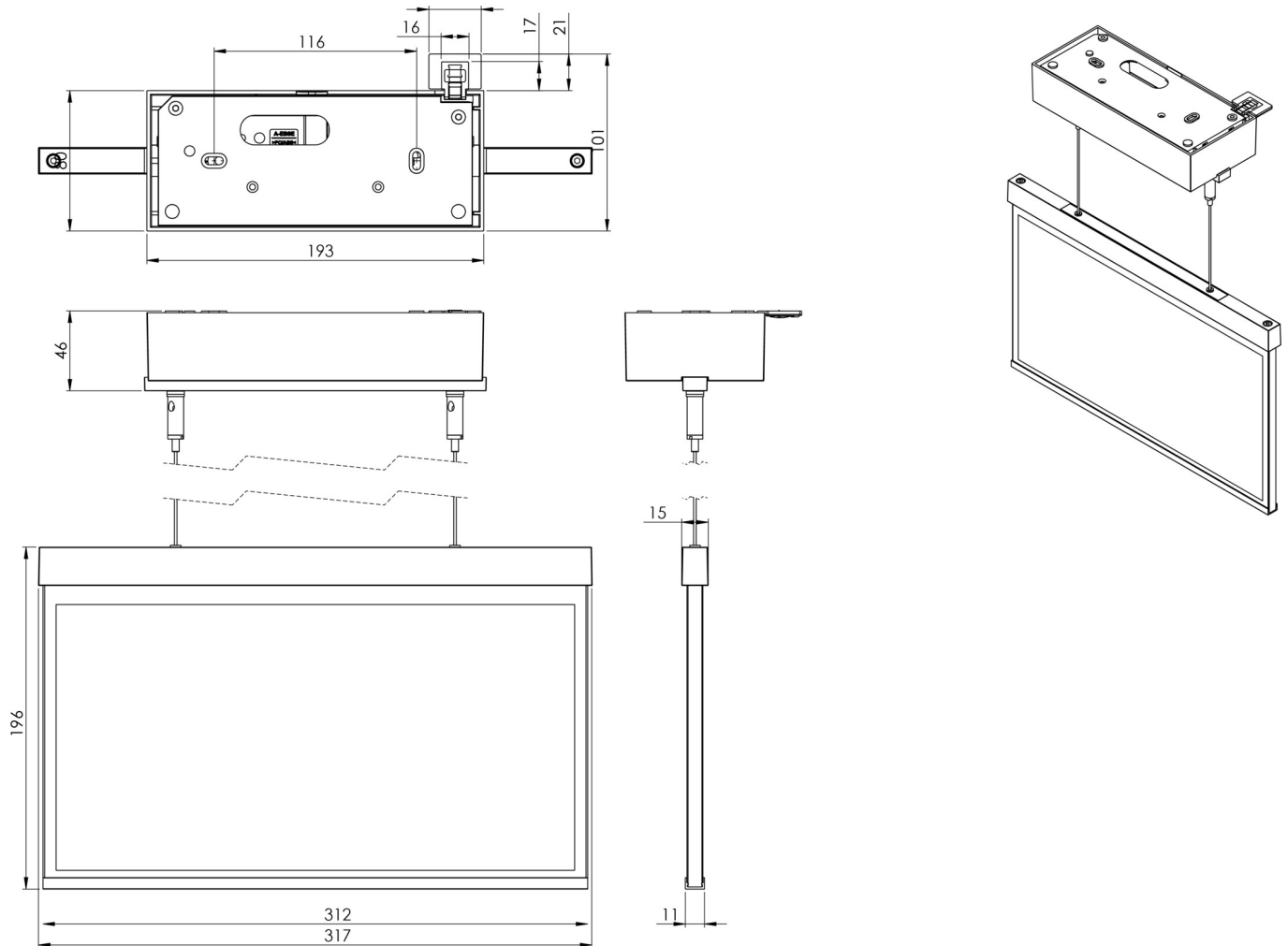
|                        |                             |
|------------------------|-----------------------------|
| Luminaire type         | Exit sign                   |
| Mounting               | Rope ceiling structure      |
| Recognition distance   | 30 m                        |
| Pictograph             | Set                         |
| Illuminant             | LED                         |
| Housing material       | Zinc die-cast               |
| Housing color          | White                       |
| Protection type (IP)   | IP40                        |
| Impact resistance (IK) | ≥ 3                         |
| Certification          | WEEE, CE                    |
| Insulation class       | 2                           |
| Supply                 | Self-contained              |
| Monitoring             | SelfControl (SC)            |
| Bridging time          | 1 h                         |
| Battery                | NIMH 4,8 V/2,0 Ah           |
| Operating mode         | Non-maintained / maintained |
| Input voltage AC       | 230 V                       |



|                                         |                     |
|-----------------------------------------|---------------------|
| Input frequency                         | 50 / 60 Hz          |
| Power max.                              | 5,7 W               |
| Power maintained                        | 5,7 W               |
| Power non-maintained                    | 0,35 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                                  | 1753 mm             |
| Weight                                  | 2.21                |
| Weight incl. packaging                  | 2.7                 |
| 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                                    | 4260682143082       |



## TECHNICAL DRAWING



## ACCESSORY LIST

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



## RELATED PRODUCTS

| Art.-No.     | Image                                                                             | Monitoring       | Supply         | Color     | Investment | Automatic log | Maintenance level | Remote maintenance | max. luminaires | Single luminaire monitoring |
|--------------|-----------------------------------------------------------------------------------|------------------|----------------|-----------|------------|---------------|-------------------|--------------------|-----------------|-----------------------------|
| AXDC001SC-AZ |  | SelfControl (SC) | Single battery | RAL 7016  | €          | no            | high              | no                 | unlimited       | itself                      |
| AXDC001SC-E  |  | SelfControl (SC) | Single battery | Edelstahl | €          | no            | high              | no                 | unlimited       | itself                      |

As of: 05.09.2025 - Subject to technical changes and errors.