



**Art.-Nr: AMD001SC**  
**Exit sign Self-contained**  
**Surface mounting, 1 h, 22 m, IP40, Zinc die-cast, White, Set of pictograms**

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.

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/AMD001SC](http://www.rp-group.com/en/item/AMD001SC)



## 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                    |
| 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.                              | 4,7 W               |
| Power maintained                        | 4,7 W               |
| Power non-maintained                    | 1,95 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                                  | 1.23                |
| Weight incl. packaging                  | 1.59                |
| 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                                    | 4260682142757       |



## 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 |
|-------------|-------------------------------------------------------------------------------------|------------------|----------------|-----------|------------|---------------|-------------------|--------------------|-----------------|-----------------------------|
| AMD001SC-AZ |  | SelfControl (SC) | Single battery | RAL 7016  | €          | no            | high              | no                 | unlimited       | itself                      |
| AMD001SC-E  |  | SelfControl (SC) | Single battery | Edelstahl | €          | no            | high              | no                 | unlimited       | itself                      |

As of: 20.07.2026 - Subject to technical changes and errors.