



## Art.-Nr: AGC003SC-E Exit sign Single Battery Recessed ceiling luminaire

Modern zinc die-cast emergency exit sign luminaire for recessed mounting in 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. Two requested pictograms (arrow to the right, left, up, down or white) are supplied as standard.



More information www.rp-group.com/en/item/AGC003SC-E



## **TECHNICAL DATA**

CE

| Luminaire type         | Exit sign                           |
|------------------------|-------------------------------------|
| Mounting               | Ceiling mounting                    |
| Recognition distance   | 50m                                 |
| Pictograph             | acc. to Specification               |
| Illuminant             | LED                                 |
| Housing material       | Zinc die-cast                       |
| Housing color          | Stainless steel                     |
| Protection type (IP)   | IP20                                |
| Impact resistance (IK) | ≥ 3                                 |
| Certification          | WEEE, CE                            |
| Insulation class       | 2                                   |
| Supply                 | Single Battery                      |
| Monitoring             | SelfControl (SC)                    |
| Bridging time          | 3 h                                 |
| Battery                | NIMH 4,8 V/2,0 Ah                   |
| Operating mode         | Standby circuit / permanent circuit |
| Input voltageAC        | 230 V                               |
| Input frequency        | 50 / 60 Hz                          |
| Power max.             | 5,8 W                               |



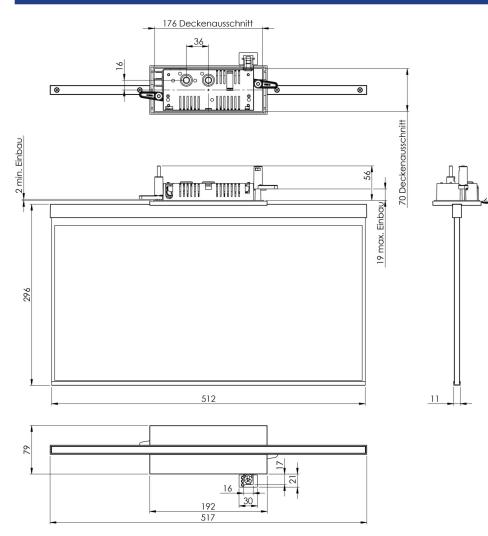


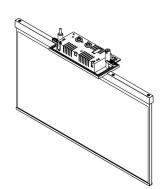
| Power DS                 | 4,2 W          |
|--------------------------|----------------|
| Power BS                 | 0,35 W         |
| Ambient temperature DS   | -5 °C to 40 °C |
| Ambient temperature BS   | -5 °C to 40 °C |
| Depth                    | 79 mm          |
| Width                    | 512 mm         |
| Height                   | 301 mm         |
| Installation length      | 176 mm         |
| Installation width       | 68 mm          |
| Installation height      | 40 mm          |
| Weight                   | 2.59           |
| Weight incl. packaging   | 3.24           |
| Connection cross-section | 2.5 mm²        |
| Switching input          | Yes            |
| Emergency light blocking | Yes            |
| Battery connection       | Connector      |
| Dimming function         | Yes            |
| Customs tariff number    | 94056180       |
| EAN                      | 4260659564865  |





## **TECHNICAL DRAWING**





## **RELATED PRODUCTS**

| ArtNo.      | Image | Monitoring          | Supply         | Color    | Investment | Automatic log | Maintenance<br>level | Remote main-<br>tenance | max. luminai-<br>res | Single luminai-<br>re monitoring |
|-------------|-------|---------------------|----------------|----------|------------|---------------|----------------------|-------------------------|----------------------|----------------------------------|
| AGC003SC    | 5 7   | SelfControl<br>(SC) | Single battery | RAL 9003 | €          | no            | high                 | no                      | unlimited            | itself                           |
| AGC003SC-AZ | 5 >   | SelfControl<br>(SC) | Single battery | RAL 7016 | €          | no            | high                 | no                      | unlimited            | itself                           |

As of: 19.12.2024 - Subject to technical changes and errors.