



**Art.-Nr: QAW003SC-SI**  
**General light, Emergency light Self-contained**  
**Universal, 3 h, IP20, Aluminium, Anodised aluminium**

Round metal luminaire for general-purpose lighting and illuminating escape and emergency routes in accordance with DIN EN 60598-1, DIN EN 60598-2-22 and DIN EN 1838.

This luminaire is designed for single-battery operation. In mains operation, the LED luminaire is run at 26W, 2300lm, 4000 K. In the event of a power cut, the electronics are run by an in-built battery. The emergency luminaire is dimmed in emergency mode.

The performance data stated relates to the in-built emergency light electronics.

Automatic monitoring of safety luminaire with SelfControl.



More information

[www.rp-group.com/en/item/QAW003SC-SI](http://www.rp-group.com/en/item/QAW003SC-SI)



## TECHNICAL DATA

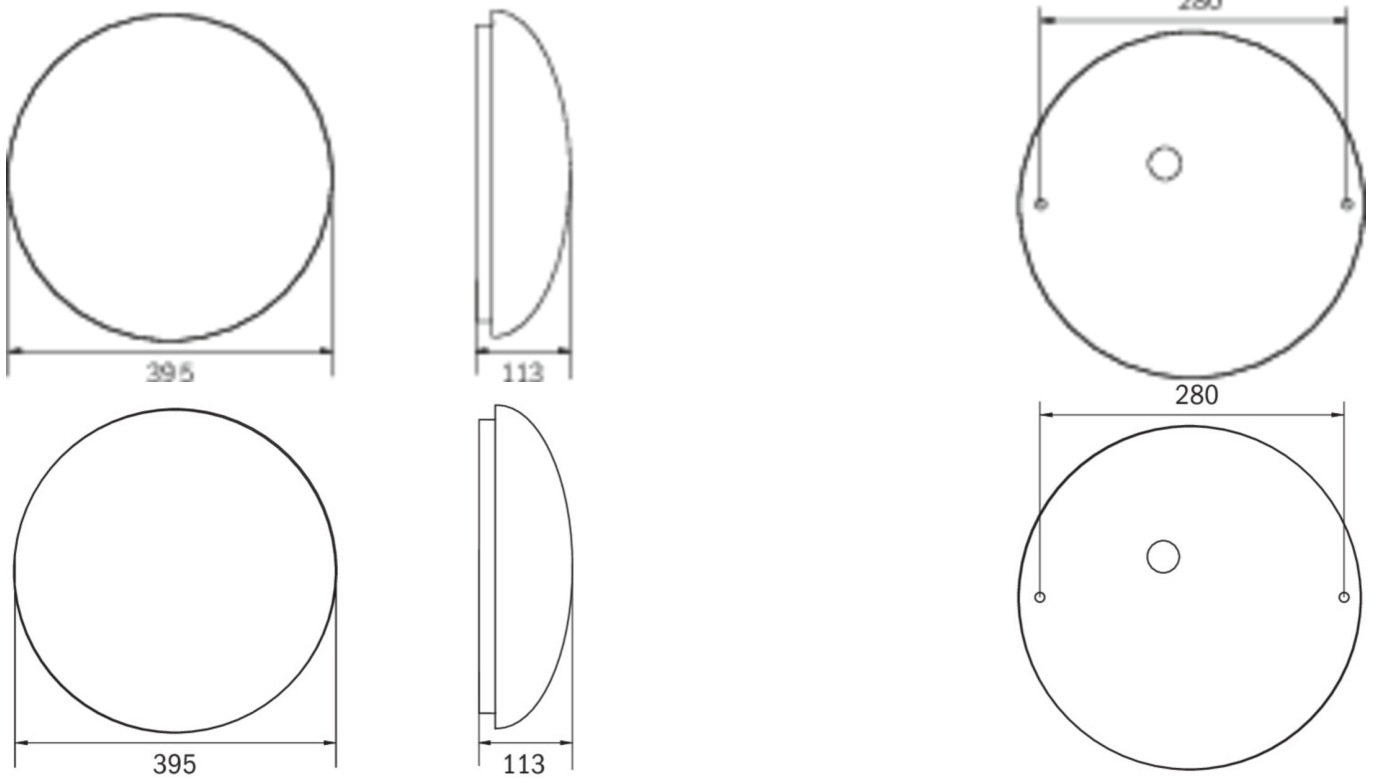
|                        |                                |
|------------------------|--------------------------------|
| Luminaire type         | General light, Emergency light |
| Mounting               | Universal                      |
| Pictograph             | No                             |
| Illuminant             | LED                            |
| Housing material       | Aluminium                      |
| Housing color          | Anodised aluminium             |
| Protection type (IP)   | IP20                           |
| Impact resistance (IK) | ≥ 3                            |
| Certification          | WEEE, CE                       |
| Insulation class       | 1                              |
| Supply                 | Self-contained                 |
| Monitoring             | SelfControl (SC)               |
| Bridging time          | 3 h                            |
| Battery                | LiFePO4 3,2 V/4,5 Ah           |
| Operating mode         | Non-maintained / maintained    |
| Input voltage AC       | 230 V                          |
| Input frequency        | 50 / 60 Hz                     |
| Power max.             | 30 W                           |
| Power maintained       | 28 W                           |



|                                         |                     |
|-----------------------------------------|---------------------|
| Power non-maintained                    | 2 W                 |
| Ambient temperature maintained mode     | -5 °C to 40 °C      |
| Ambient temperature non-maintained mode | -5 °C to 40 °C      |
| Height                                  | 113 mm              |
| Diameter                                | 395 mm              |
| Weight                                  | 2.19                |
| Weight incl. packaging                  | 2.51                |
| Connection cross-section                | 1.5 mm <sup>2</sup> |
| Switching input                         | Yes                 |
| Emergency light blocking                | No                  |
| Battery connection                      | Connector           |
| Dimming function                        | No                  |
| Luminous flux mains                     | 2300 lm             |
| Luminous flux emergency                 | 360 lm              |
| EOF                                     | 0.16                |
| Customs tariff number                   | 94056180            |
| GTIN                                    | 4260349824477       |



## TECHNICAL DRAWING



As of: 21.07.2026 - Subject to technical changes and errors.