



**Art.-Nr: QAW029ML-SI**  
**General light, Emergency light Centralised power supply systems**  
**Universal, CPS, 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 central battery operation. In mains operation, the LED luminaire is run at 26W, 2300lm, 4000 K.

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

Control and monitoring via central power supply system.



More information

[www.rp-group.com/en/item/QAW029ML-SI](http://www.rp-group.com/en/item/QAW029ML-SI)



## TECHNICAL DATA

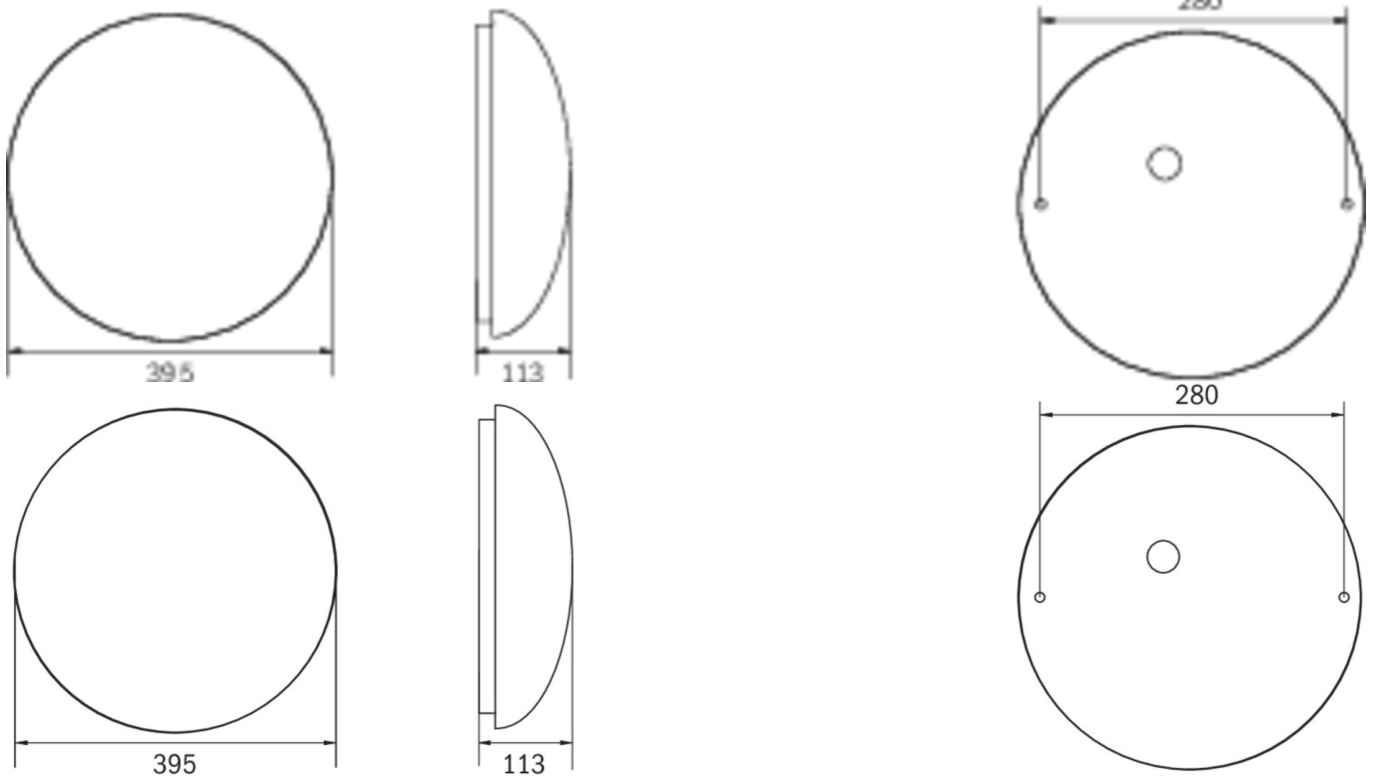
|                        |                                  |
|------------------------|----------------------------------|
| Luminaire type         | General light, Emergency light   |
| Mounting               | Universal                        |
| Pictograph             | No                               |
| Illuminant             | LED                              |
| Housing material       | Aluminium                        |
| Housing color          | Anodised aluminium               |
| Protection type (IP)   | IP20                             |
| Impact resistance (IK) | ≥ 3                              |
| Certification          | WEEE, CE                         |
| Insulation class       | 1                                |
| Supply                 | Centralised power supply systems |
| Monitoring             | Central power supply (ML)        |
| Bridging time          | CPS                              |
| Battery                | /                                |
| Operating mode         | single luminaire switching       |
| Input voltage AC       | 230 V                            |
| Input frequency        | 50 / 60 Hz                       |
| Input voltage DC       | 216 V                            |
| Power max.             | 30,6 W                           |
| Power maintained       | 27,2 W                           |



|                                         |                     |
|-----------------------------------------|---------------------|
| Power non-maintained                    | 1,2 W               |
| Ambient temperature maintained mode     | -20 °C to 30 °C     |
| Ambient temperature non-maintained mode | -20 °C to 40 °C     |
| Height                                  | 113 mm              |
| Diameter                                | 395 mm              |
| Weight                                  | 2.1                 |
| Weight incl. packaging                  | 2.42                |
| Connection cross-section                | 2.5 mm <sup>2</sup> |
| Switching input                         | No                  |
| Emergency light blocking                | No                  |
| Battery connection                      | No                  |
| Dimming function                        | Yes                 |
| Luminous flux mains                     | 2300 lm             |
| Luminous flux emergency                 | 360 lm              |
| EOF                                     | 0.16                |
| Customs tariff number                   | 94056180            |
| GTIN                                    | 4260659563493       |



## TECHNICAL DRAWING



As of: 05.09.2026 - Subject to technical changes and errors.