



**Art.-Nr: QAW428WB-WW**  
**General light, Safety luminaire Single Battery**  
**Universal, Wireless Basic (WB), 8 h, , IP20, Aluminium, white**

Round aluminium LED luminaire, general-purpose luminaire with integrated safety light function for illuminating escape and emergency routes.

Wireless control and monitoring for small installations of up to 50 luminaires with Wireless Basic.



More information

[www.rp-group.com/en/item/QAW428WB-WW](http://www.rp-group.com/en/item/QAW428WB-WW)



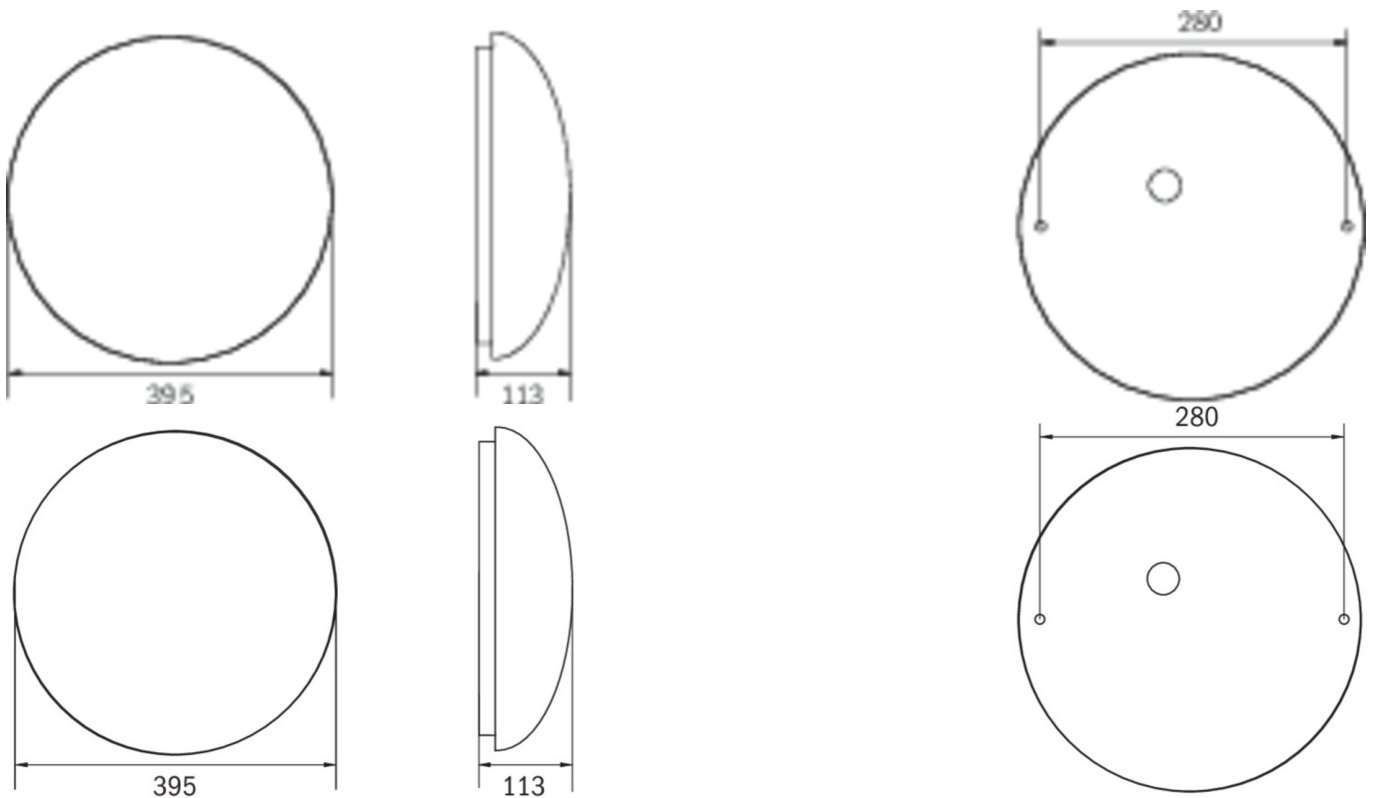
## TECHNICAL DATA

|                        |                                     |
|------------------------|-------------------------------------|
| Luminaire type         | General light, Safety luminaire     |
| Mounting               | Universal                           |
| Pictograph             | No                                  |
| Illuminant             | LED                                 |
| Housing material       | Aluminium                           |
| Housing color          | white                               |
| Protection type (IP)   | IP20                                |
| Impact resistance (IK) | ≥ 3                                 |
| Certification          | WEEE, CE                            |
| Insulation class       | 1                                   |
| Supply                 | Single Battery                      |
| Monitoring             | Wireless Basic (WB)                 |
| Bridging time          | 8 h                                 |
| Battery                | LiFePO4 3,2 V/3,3 Ah                |
| Operating mode         | Standby circuit / permanent circuit |
| Input voltageAC        | 230 V                               |
| Input frequency        | 50 / 60 Hz                          |
| Power max.             | 30 W                                |
| Power DS               | 26,4 W                              |



|                          |                     |
|--------------------------|---------------------|
| Power BS                 | 0,4 W               |
| Ambient temperature DS   | -5 °C - 30 °C       |
| Ambient temperature BS   | -5 °C - 35 °C       |
| Height                   | 113 mm              |
| Diameter                 | 395 mm              |
| Weight                   | 0.78                |
| Weight incl. packaging   | 1.1                 |
| Connection cross-section | 2.5 mm <sup>2</sup> |
| Switching input          | Yes                 |
| Emergency light blocking | No                  |
| Battery connection       | Connector           |
| Dimming function         | Yes                 |
| Luminous flux mains      | 2300 lm             |
| Luminous flux emergency  | 125 lm              |
| EAN                      | 4262483024270       |

## TECHNICAL DRAWING



As of: 04.11.2024 - Subject to technical changes and errors.