



Art.-Nr: QAW028WL-BM General light, Emergency light Self-contained Universal, Wireless Professional (WL), 8 h, , IP20, Aluminium, White

Round metal luminaire for general lighting and the lighting of escape and rescue route according to DIN EN 60598-1, DIN EN 60598-2-22 and EN 1838.

This luminaire is self contained. The LED-luminaire is operated with 26W, 1.600lm and light colour 4000 Kelvin. On mains failure the built in emergency luminaire takes over and provides light for escape and rescue routes. This luminaire is equipped with a motion sensor.

The listed performance index refers to the built in emergency luminaire.

Wireless central control and monitoring for large installations of up to 50,000 luminaires with Wireless Professional. Our motion detector **(BM)** reliably detects movements and automatically turns on the light in mains operation.





More information www.rp-group.com/en/item/QAW028WL-BM



TECHNICAL DATA

| Luminaire type | General light, Emergency light |
|------------------------|--------------------------------|
| 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 | Self-contained |
| Monitoring | Wireless Professional (WL) |
| Bridging time | 8 h |
| Battery | NIMH 4,8 V/2,0 Ah |
| Operating mode | Non-maintained / maintained |
| Input voltageAC | 230 V |



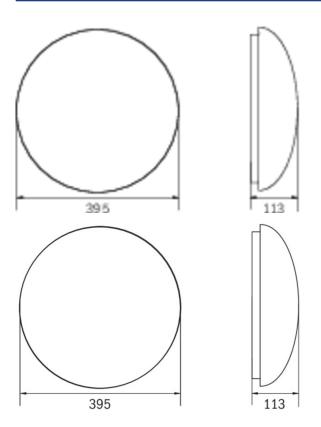


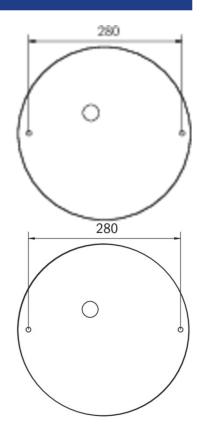
| Input frequency | 50 / 60 Hz |
|---|---------------------|
| Power max. | 30 W |
| Power maintained | 26,4 W |
| Power non-maintained | 0,4 W |
| Ambient temperature maintained mode | -5 °C to 30 °C |
| Ambient temperature non-maintained mode | -5 °C to 40 °C |
| Height | 113 mm |
| Diameter | 395 mm |
| Weight | 0.82 |
| Weight incl. packaging | 1.14 |
| Connection cross-section | 2.5 mm ² |
| Switching input | Yes |
| Emergency light blocking | No |
| Battery connection | Connector |
| Dimming function | Yes |
| Luminous flux mains | 2300 lm |
| Luminous flux emergency | 110 lm |
| Customs tariff number | 94056180 |
| EAN | 4260659560843 |





TECHNICAL DRAWING





As of: 17.05.2025 - Subject to technical changes and errors.