



Art.-Nr: QBW423SC-BM General light, Emergency light Self-contained Universal, SelfControl (SC), 3 h, , IP44, Polycarbonate, White

Round plastic luminaire for general-purpose lighting with integrated motion detector. To illuminate escape and emergency routes in accordance with DIN EN 60598-1, DIN EN 60598-2-22 and DIN EN 1838.

In a timeless design, suited to indoor use. When mounting, the emergency light LED can be swung out without the need for tools, to perfectly illuminate the escape and emergency routes when mounted on a wall, for example. By means of the motion detector, which cannot be seen from the outside, the generalpurpose light is switched independently of the emergency light.

Automatic monitoring of safety luminaire with SelfControl. Our motion detector **(BM)** reliably detects movements and automatically turns on the light in mains operation.



www.rp-group.com/en/item/QBW423SC-BM

More information



TECHNICAL DATA

| Luminaire type | General light, Emergency light |
|------------------------|--------------------------------|
| Mounting | Universal |
| Pictograph | No |
| Illuminant | LED |
| Housing material | Polycarbonate |
| Housing color | White |
| Protection type (IP) | IP44 |
| Impact resistance (IK) | 6 |
| Certification | WEEE, CE, 5 years warranty |
| Insulation class | 2 |
| Supply | Self-contained |
| Monitoring | SelfControl (SC) |
| Bridging time | 3 h |
| Battery | LiFePO4 6,4 V/3,3 Ah |
| Operating mode | Non-maintained / maintained |
| Input voltageAC | 180 V - 250 V |
| Input frequency | 50 Hz |







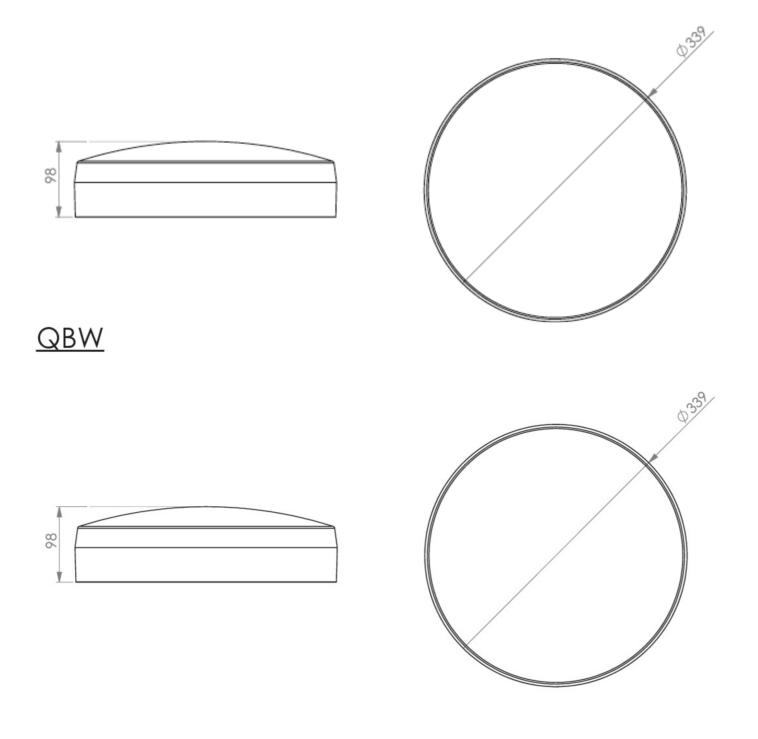
| Power max. | 19,3 W |
|---|----------------|
| Power maintained | 17,7 W |
| Power non-maintained | 1,4 W |
| Ambient temperature maintained mode | -5 °C to 40 °C |
| Ambient temperature non-maintained mode | -5 °C to 40 °C |
| Height | 98 mm |
| Diameter | 339 mm |
| Weight | 1.63 |
| Weight incl. packaging | 1.85 |
| Connection cross-section | 2,5 mm² |
| Switching input | Yes |
| Emergency light blocking | No |
| Battery connection | Connector |
| Dimming function | No |
| Luminous flux mains | 1800 lm |
| Luminous flux emergency | 470 lm |
| Customs tariff number | 94056180 |
| EAN | 4262483020937 |





TECHNICAL DRAWING





As of: 29.04.2025 - Subject to technical changes and errors.