



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







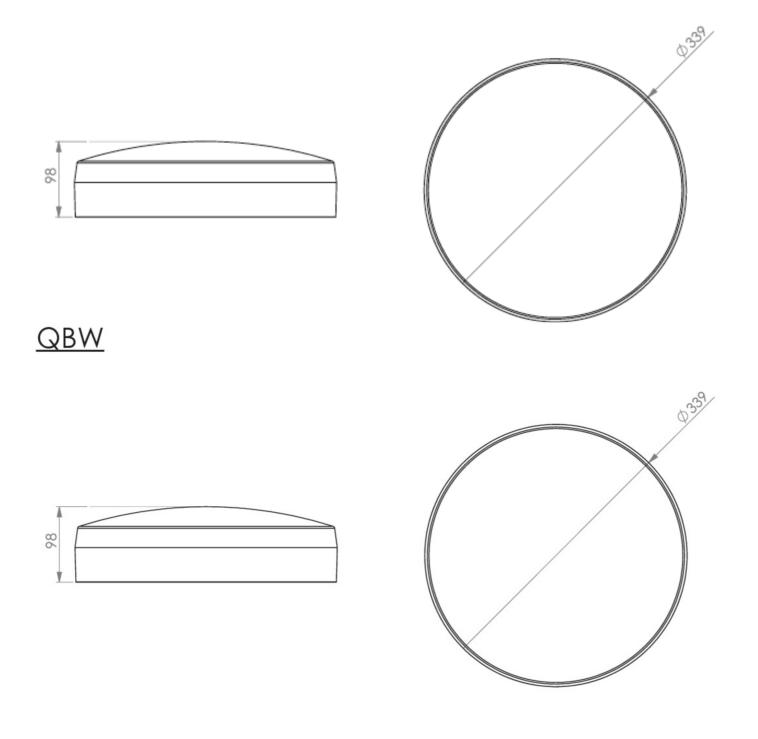
Power max.	19,3 W
Power maintained	17,7 W
Power non-maintained	1,4 W
Ambient temperature maintained mode	-5 °C to 40 °C
Ambient temperature non-maintained mode	-5 °C to 40 °C
Height	98 mm
Diameter	339 mm
Weight	1.63
Weight incl. packaging	1.85
Connection cross-section	2,5 mm²
Switching input	Yes
Emergency 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.