



#### Art.-Nr: QBW421WL-BM General light, Safety luminaire Single Battery Universal, Wireless Professional (WL), 1 h, , IP44, Plastic, 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 general-purpose light is switched independently of the emergency light.

Wireless central control and monitoring for large installations of up to 50,000 luminaires with Wireless Professional.



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More information
www.rp-group.com/en/item/QBW421WL-



#### **TECHNICAL DATA**

Luminaire type	General light, Safety luminaire			
Mounting	Universal			
Pictograph	No			
Illuminant	LED			
Housing material	Plastic			
Housing color	white			
Protection type (IP)	IP44			
Impact resistance (IK)	6			
Certification	WEEE, CE			
Insulation class	2			
Supply	Single Battery			
Monitoring	Wireless Professional (WL)			
Bridging time	1 h			
Battery	6,4 V 1,2 Ah/			
Operating mode	Standby circuit / permanent circuit			
Input voltageAC	230 V			
Input frequency	50 Hz			





Power max.	20 W
Power DS	17,5 W
Power BS	W e,0
Ambient temperature DS	-5 °C - 40 °C
Ambient temperature BS	-5 °C - 40 °C
Height	98 mm
Diameter	339 mm
Weight	1.62
Weight incl. packaging	1.84
Connection cross-section	2.5 mm²
Switching input	Yes
Emergency light blocking	Yes
Battery connection	Connector
Dimming function	Yes
Luminous flux mains	1800 lm
Luminous flux emergency	470 lm
Customs tariff number	94056180
EAN	4260766552625

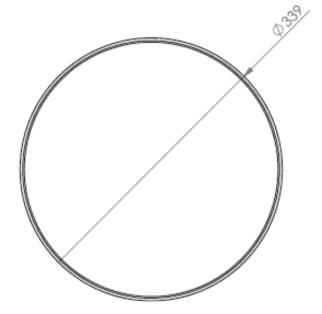




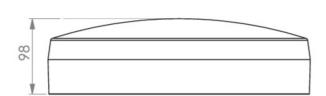
### TECHNICAL DRAWING

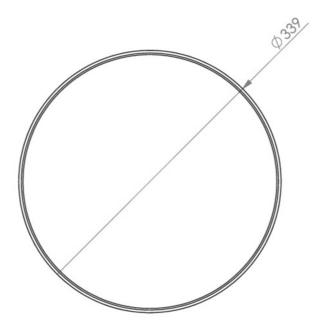
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### RELATED PRODUCTS

ArtNo.	Image	Monitoring	Supply	Color	Investment	Automatic log	Maintenance level	Remote main- tenance	max. luminai- res	Single luminai- re monitoring
QBW421WL		Wireless Pro- fessional (WL)	Single battery	RAL 9003	€€	yes	low	yes	1,000 per system	central

As of: 23.08.2024 - Subject to technical changes and errors.