



Art.-Nr: QCW428SC-AZ-BM
General light, Safety luminaire Single Battery
Universal, SelfControl (SC), 8 h, , IP54, Zinc die-cast,
Anthracite

Round zinc die-cast 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.

A robust variant in a timeless design, suited to indoor and outdoor 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.

Automatic monitoring of safety luminaire with SelfControl.



More information

www.rp-group.com/en/item/QCW428SC-AZ-BM



TECHNICAL DATA

Luminaire type	General light, Safety luminaire
Mounting	Universal
Pictograph	No
Illuminant	LED
Housing material	Zinc die-cast
Housing color	Anthracite
Protection type (IP)	IP54
Impact resistance (IK)	10
Certification	WEEE, CE, 5 years warranty
Insulation class	1
Supply	Single Battery
Monitoring	SelfControl (SC)
Bridging time	8 h
Battery	LiFePO4 6,4 V/
Operating mode	Standby circuit / permanent circuit
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	106 mm
Diameter	363 mm
Weight	2.73
Weight incl. packaging	3.06
Connection cross-section	2,5 mm ²
Switching input	Yes
Emergency light blocking	No
Battery connection	Connector
Dimming function	No
Luminous flux mains	1600 lm
Luminous flux emergency	190 lm
Customs tariff number	94056180
EAN	4262483023303



TECHNICAL DRAWING

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As of: 05.03.2025 - Subject to technical changes and errors.