



**Art.-Nr: QCW421SC-BM-TT**  
**General light, Emergency light Self-contained**  
**Universal, SelfControl (SC), 1 h , IP54, Zinc die-cast, White**

Round zinc die-cast luminaire with integrated motion detector for general-purpose lighting and illuminating 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.

Automatic monitoring of safety luminaire with SelfControl.



More information

[www.rp-group.com/en/item/QCW421SC-BM-TT](http://www.rp-group.com/en/item/QCW421SC-BM-TT)



## TECHNICAL DATA

Luminaire type	General light, Emergency light
Mounting	Universal
Pictograph	No
Illuminant	LED
Housing material	Zinc die-cast
Housing color	White
Protection type (IP)	IP54
Impact resistance (IK)	10
Certification	WEEE, CE, D-Sign
Insulation class	1
Supply	Self-contained
Monitoring	SelfControl (SC)
Bridging time	1 h
Battery	LiFePO4 3,2 V/3,3 Ah
Operating mode	Non-maintained / maintained
Input voltage AC	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	2.66
Weight incl. packaging	2.99
Connection cross-section	2,5 mm <sup>2</sup>
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
GTIN	4262483025581

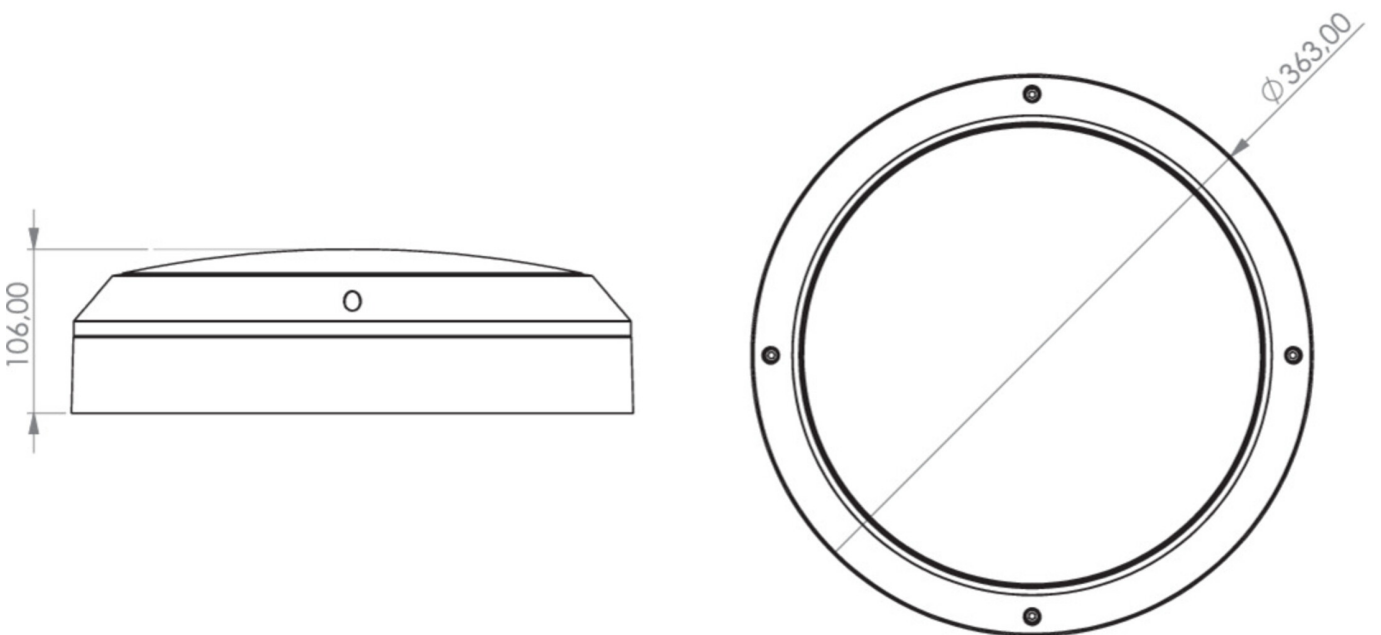


TECHNICAL DRAWING

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As of: 03.09.2025 - Subject to technical changes and errors.