



**Art.-Nr: QAW428SC-BM**  
**General light, Safety luminaire Single Battery**  
**Universal, SelfControl (SC), 8 h , IP20, Aluminium, white**

Round aluminium LED luminaire, general-purpose luminaire with integrated safety light function for illuminating escape and emergency routes.

Automatic monitoring of safety luminaire with SelfControl.



More information

[www.rp-group.com/en/item/QAW428SC-BM](http://www.rp-group.com/en/item/QAW428SC-BM)



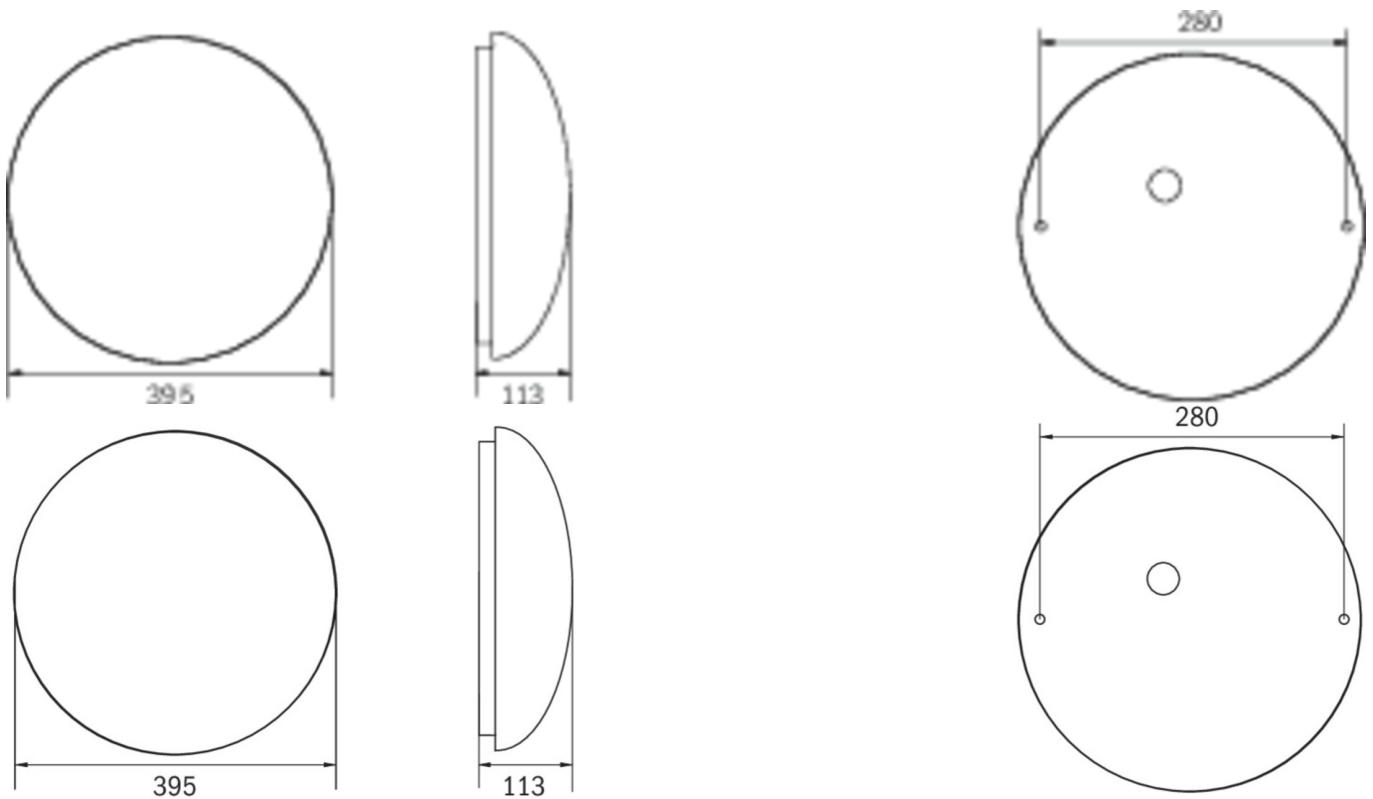
## TECHNICAL DATA

Luminaire type	General light, Safety luminaire
Mounting	Universal
Pictograph	No
Illuminant	LED
Housing material	Aluminium
Housing color	white
Protection type (IP)	IP20
Impact resistance (IK)	≥ 3
Certification	WEEE, CE, 5 earys warranty
Insulation class	1
Supply	Single Battery
Monitoring	SelfControl (SC)
Bridging time	8 h
Battery	LiFePO4 3,2 V/3,3 Ah
Operating mode	Standby circuit / permanent circuit
Input voltageAC	230 V
Input frequency	50 / 60 Hz
Power max.	29 W
Power DS	26,2 W
Power BS	0,2 W
Ambient temperature DS	-5 °C to 30 °C
Ambient temperature BS	-5 °C to 35 °C



Height	113 mm
Diameter	395 mm
Weight	0.78
Weight incl. packaging	1.1
Connection cross-section	2.5 mm <sup>2</sup>
Switching input	Yes
Emergency light blocking	No
Battery connection	Connector
Dimming function	Yes
Luminous flux mains	2300 lm
Luminous flux emergency	125 lm
Customs tariff number	94056180
EAN	4262483025277

## TECHNICAL DRAWING



As of: 20.01.2025 - Subject to technical changes and errors.