



**Art.-Nr: QAW428SC-SI**

**General light, Emergency light Self-contained  
Universal, SelfControl (SC), 8 h , IP20, Aluminium, Anodised  
aluminium**

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



## TECHNICAL DATA

Luminaire type	General light, Emergency light
Mounting	Universal
Pictograph	No
Illuminant	LED
Housing material	Aluminium
Housing color	Anodised aluminium
Protection type (IP)	IP20
Impact resistance (IK)	≥ 3
Certification	WEEE, CE, 5 years warranty
Insulation class	1
Supply	Self-contained
Monitoring	SelfControl (SC)
Bridging time	8 h
Battery	LiFePO4 3,2 V/3,3 Ah
Operating mode	Non-maintained / maintained
Input voltageAC	230 V
Input frequency	50 / 60 Hz
Power max.	29 W
Power maintained	26,2 W



Power non-maintained	0,2 W
Ambient temperature maintained mode	-5 °C to 30 °C
Ambient temperature non-maintained mode	-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	4262483023259



## TECHNICAL DRAWING



As of: 29.04.2025 - Subject to technical changes and errors.