



Art.-Nr: KWID423SC-TT

Exit sign Single Battery

Recessed mounting, SelfControl (SC), 3 h, 16 m, IP65, Plastic, white

Classic, robust, plastic, beam-like emergency exit sign luminaire with a high level of protection and self-adhesive pictogram for versatile use.

Intended for ceiling mounting when used as an emergency exit sign luminaire. Without the use of pictograms, it can be used as a safety luminaire, preferably for ceiling mounting.

Automatic monitoring of safety luminaire with SelfControl. Planning certainty is provided by tool-free, variable use of the pictograms on site. A set of pictograms corresponding to DIN ISO 7010 (arrow to the right, left, up and down) is supplied as standard. The luminaire is equipped with a special lithium iron phosphate battery that can also be used at low temperatures. This technology ensures that both charging and discharging of the battery takes place within the temperature range specified for the luminaire.



More information

www.rp-group.com/en/item/KWID423SC-TT



TECHNICAL DATA

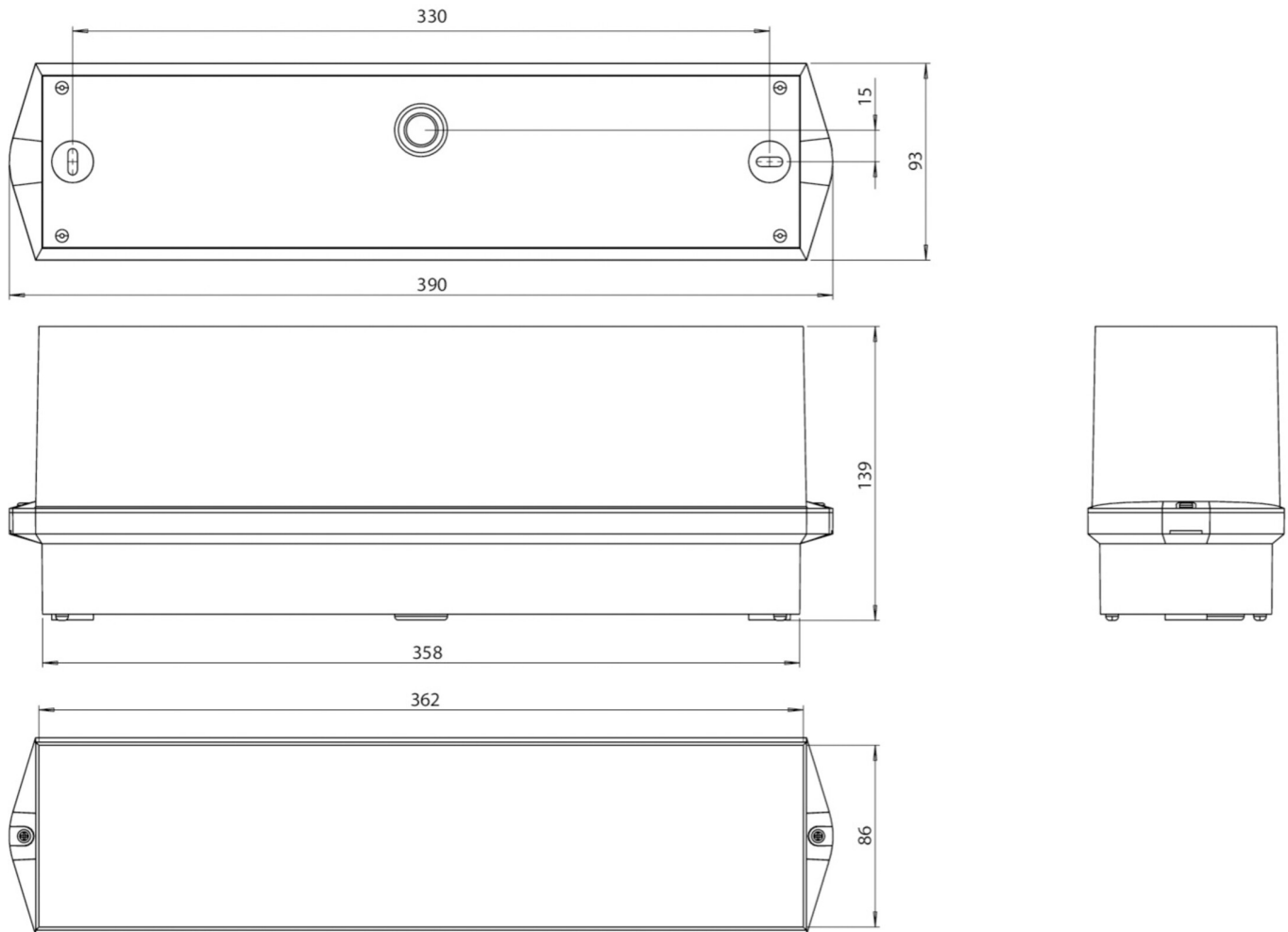
Luminaire type	Exit sign
Mounting	Recessed mounting
Recognition distance	16 m
Pictograph	Set
Illuminant	LED
Housing material	Plastic
Housing color	white
Protection type (IP)	IP65
Impact resistance (IK)	6
Certification	WEEE, CE, 5 years warranty
Insulation class	2
Supply	Single Battery
Monitoring	SelfControl (SC)
Bridging time	3 h
Battery	LiFePO4 3,2 V/3,3 Ah



Operating mode	Standby circuit / permanent circuit
Input voltageAC	180 V - 250 V
Input frequency	50 Hz
Power max.	7,3 W
Power maintained	5,9 W
Power non-maintained	2 W
Ambient temperature maintained mode	-15 °C to 40 °C
Ambient temperature non-maintained mode	-15 °C to 40 °C
Depth	93 mm
Width	390 mm
Height	139 mm
Weight	0.98
Weight incl. packaging	1.08
Connection cross-section	2,5 mm ²
Switching input	Yes
Emergency light blocking	No
Battery connection	Connector
Dimming function	No
Luminous flux mains	520 lm
Luminous flux emergency	520 lm
Customs tariff number	94056120
EAN	4260766558245



TECHNICAL DRAWING



ACCESSORY LIST

BKW -

As of: 10.02.2025 - Subject to technical changes and errors.