



Art.-Nr: KCW418SC
Exit sign Self-contained
Wall mounting, SelfControl (SC), 8 h, 30 m, IP54,
Polycarbonate, White

Slim convex plastic luminaire.

Use as an emergency exit sign luminaire for wall mounting in which the set of plug-in pictograms is fitted on the inside without the use of solvents.

Or without the use of pictograms as a safety luminaire with the crystal-clear cover included, 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.



More information
www.rp-group.com/en/item/KCW418SC



TECHNICAL DATA

Luminaire type	Exit sign
Mounting	Wall mounting
Recognition distance	30 m
Pictograph	Set
Illuminant	LED
Housing material	Polycarbonate
Housing color	White
Protection type (IP)	IP54
Impact resistance (IK)	6
Certification	WEEE, CE, 5 years warranty
Insulation class	2
Supply	Self-contained
Monitoring	SelfControl (SC)
Bridging time	8 h
Battery	LiFePO4 6,4 V/3,3 Ah
Operating mode	Non-maintained / maintained



Input voltageAC	180 V - 250 V
Input frequency	50 Hz
Power max.	5 W
Power maintained	3,8 W
Power non-maintained	2 W
Ambient temperature maintained mode	-5 °C to 40 °C
Ambient temperature non-maintained mode	-5 °C to 40 °C
Depth	60 mm
Width	340 mm
Height	170 mm
Weight	0.85
Weight incl. packaging	0.94
Connection cross-section	2,5 mm ²
Switching input	Yes
Emergency light blocking	No
Battery connection	Connector
Dimming function	No
Luminous flux mains	150 lm
Luminous flux emergency	150 lm
Customs tariff number	94056120
EAN	4262483024768



TECHNICAL DRAWING



ACCESSORY LIST

BALL2 - Wire mesh guard
DWKCW -
KC-IP65 -
KCER - Mounting frame
KCWFH - Wall holder

As of: 25.04.2025 - Subject to technical changes and errors.