



Art.-Nr: KSC413SC-TT Exit sign, Safety luminaire Single Battery Universal, SelfControl (SC), 3 h, 22 m, IP54, Plastic, white

Innovative plastic emergency exit sign and safety luminaire for universal mounting. Suited to inscription on one or two sides, as well as illumination of firefighting and first aid stations, with the 5 lux rating required as a minimum according to EN 1838.

Thanks to the snap-in mechanism between the upper and lower part, the luminaire has a harmonious look and appears closed all the way round. The luminaire is connected to the mains in the ceiling section. When closed, the luminaire is powered via contact plugs. This greatly simplifies mounting and makes convenient connection possible despite the small size of the luminaire.

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. Universal mounting includes fitting on the wall and ceiling as well as the option of fitting in the ceiling in conjunction with the mounting frame available. 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/KSC413SC-TT



TECHNICAL DATA

Luminaire type	Exit sign, Safety luminaire
Mounting	Universal
Recognition distance	22 m
Pictograph	Set
Illuminant	LED
Housing material	Plastic
Housing color	white
Protection type (IP)	IP54
Impact resistance (IK)	≥ 3
Certification	WEEE, CE, 5 earys warranty
Insulation class	2
Supply	Single Battery



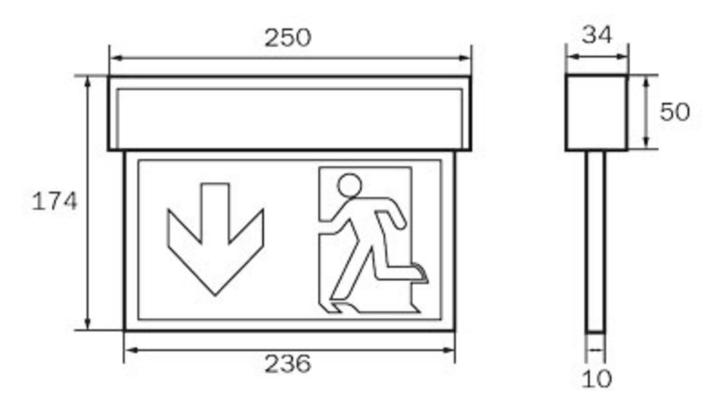


Monitoring	SelfControl (SC)
Bridging time	3 h
Battery	LiFePO4 3,2 V/3,3 Ah
Operating mode	Standby circuit / permanent circuit
Input voltageAC	230 V
Input frequency	50 / 60 Hz
Input voltage DC	- V
Power max.	4,6 W
Power DS	3,3 W
Power BS	1 W
Ambient temperature DS	-15 °C to 40 °C
Ambient temperature BS	-15 °C to 40 °C
Depth	34 mm
Width	250 mm
Height	174 mm
Weight	0.71
Weight incl. packaging	0.79
Connection cross-section	2.5 mm²
Switching input	Yes
Emergency light blocking	No
Battery connection	Connector
Dimming function	No
Luminous flux mains	190 lm
Luminous flux emergency	85 lm
Customs tariff number	94056120
EAN	4262483023587





TECHNICAL DRAWING



ACCESSORY LIST

DSA - Wire suspension

AWKSU - Wall bracket

2PW-EB - Pendant

KMBE - Concrete-mounted box

BALLPLX-KMU - Wire mesh surround

KS4FIRE -

KS4HELP -

As of: 22.01.2025 - Subject to technical changes and errors.