



Art.-Nr: KSC013WL-COOL
Exit sign, Emergency light Self-contained
Universal, Wireless Professional (WL), 3 h, 22 m, IP54,
Polycarbonate, White

Innovative high-grade LED exit sign and emergency luminaire for universal mounting. This luminaire using only 3 parts has a simple installation. Applicable for maintained or non-maintained operation mode. The toolless change and variable use of the pictograms provide planning security on site. Universal pictogram set (left, right, up, down) included.

The KSC luminaire is also designed for illumination of fire fighting and first aid facilities. The equipment of the first aid facilities is lighted by at least 5 lux according to EN 1838.

Signs according to EN 60598-1, EN 60598-2-22 and EN 1838 norms.

The COOL light is equipped with an external battery housing for installation in the building. The installation of the lamp can be done outdoors or in cold stores.

Wireless central control and monitoring for large installations of up to 50,000 luminaires with Wireless Professional. 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.



More information

www.rp-group.com/en/item/KSC013WL-COOL



TECHNICAL DATA

Luminaire type	Exit sign, Emergency light
Mounting	Universal
Recognition distance	22 m
Pictograph	Set
Illuminant	LED
Housing material	Polycarbonate
Housing color	White
Protection type (IP)	IP54
Impact resistance (IK)	≥ 3
Certification	WEEE, CE
Insulation class	2
Supply	Self-contained



Monitoring	Wireless Professional (WL)
Bridging time	3 h
Battery	LiFePO4 3,2 V/3,3 Ah
Operating mode	Non-maintained / maintained
Input voltage AC	230 V
Input frequency	50 / 60 Hz
Input voltage DC	- V
Power max.	5,3 W
Power maintained	3,9 W
Power non-maintained	1,5 W
Ambient temperature maintained mode	-25 °C to 40 °C
Ambient temperature non-maintained mode	-25 °C to 40 °C
Depth	34 mm
Width	250 mm
Height	174 mm
Weight	0.7
Weight incl. packaging	0.78
Connection cross-section	2.5 mm ²
Switching input	Yes
Emergency light blocking	No
Battery connection	Connector
Dimming function	No
Luminous flux mains	190 lm
Luminous flux emergency	190 lm
Customs tariff number	94056120
EAN	4260659562038



TECHNICAL DRAWING



ACCESSORY LIST

- DSA - Wire suspension
- AWKSU - Wall bracket
- 2PW-EB - Pendant
- KMBE - Concrete-mounted box
- BALLPLX-KMU - Wire mesh surround
- KS4FIRE -
- KS4HELP -



RELATED PRODUCTS

Art.-No.	Image	Monitoring	Supply	Color	Investment	Automatic log	Maintenance level	Remote maintenance	max. luminaires	Single luminaire monitoring
KSC013SC-SW		SelfControl (SC)	Single battery	RAL 9005	€	no	high	no	unlimited	itself
KSC013WB-SW		Wireless Basic (WB)	Single battery	RAL 9005	€€	yes	low	yes	50	central
KSC013WL-SW		Wireless Professional (WL)	Single battery	RAL 9005	€€	yes	low	yes	1,000 per system	central
KSC013SC		SelfControl (SC)	Single battery	RAL 9003	€	no	high	no	unlimited	itself
KSC013SC-G10		SelfControl (SC)	Single battery	RAL 9003	€	no	high	no	unlimited	itself
KSC013WB		Wireless Basic (WB)	Single battery	RAL 9003	€€	yes	low	yes	50	central
KSC013WL		Wireless Professional (WL)	Single battery	RAL 9003	€€	yes	low	yes	1,000 per system	central
KSC013WL-G10		Wireless Professional (WL)	Single battery	RAL 9003	€€	yes	low	yes	1,000 per system	central
KSC013WL-PL		Wireless Professional (WL)	Single battery	RAL 9003	€€	yes	low	yes	1,000 per system	central

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