



Art.-Nr: KSC018WB Exit sign, Safety luminaire Single Battery Universal, Wireless Basic (WB), 8 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.

Wireless control and monitoring for small installations of up to 50 luminaires with Wireless Basic. 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/KSC018WB



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				
Insulation class	2				
Supply	Single Battery				
Monitoring	Wireless Basic (WB)				
Bridging time	8 h				



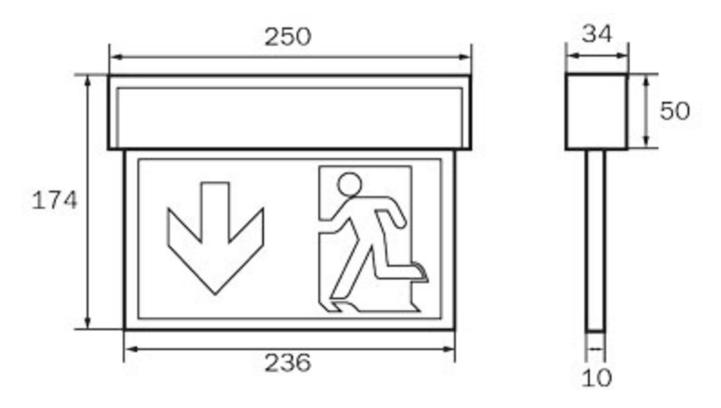


Battery	LiFePO4 3,2 V/3,3 Ah			
Operating mode	Standby circuit / permanent circuit			
Input voltageAC	230 V			
Input frequency	50 / 60 Hz			
Input voltage DC	- V			
Power max.	4,6 W			
Power DS	3,3 W			
Power BS	1 W			
Ambient temperature DS	-10 °C to 40 °C			
Ambient temperature BS	-5 °C to 40 °C			
Depth	34 mm			
Width	250 mm			
Height	174 mm			
Weight	0.7			
Weight incl. packaging	0.78			
Connection cross-section	2.5 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	4260659561239			





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

ArtNo.	Image	Monitoring	Supply	Color	Investment	Automatic log	Maintenance level	Remote main- tenance	max. luminai- res	Single luminai- re monitoring
KSC018SC-SW	OFFICIAL TO	SelfControl (SC)	Single battery	RAL 9005	€	no	high	no	unlimited	itself
KSC018WB- SW	971DVI.	Wireless Ba (WB)	Single battery	RAL 9005	€€	yes	low	yes	50	central
KSC018WL- SW	OFFICIAL TO THE PARTY OF THE PA	Wireless Professional (W	Sinale hattery	RAL 9005	€€	yes	low	yes	1,000 per system	central
KSC018SC	9700A.	SelfControl (SC)	Single battery	RAL 9003	€	no	high	no	unlimited	itself
KSC018SC- G10	OFFISMAL PARTY OF THE PARTY OF	SelfControl (SC)	Single battery	RAL 9003	€	no	high	no	unlimited	itself
KSC018WL		Wireless Professional (W	Single hattery	RAL 9003	€€	yes	low	yes	1,000 per system	central
KSC018WL- G10	OFFICIAL STATE OF THE STATE OF	Wireless Professional (W	Single hattery	RAL 9003	€€	yes	low	yes	1,000 per system	central

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