



Art.-Nr: KBU018WL-COOLIP54

Exit sign, Emergency light Self-contained

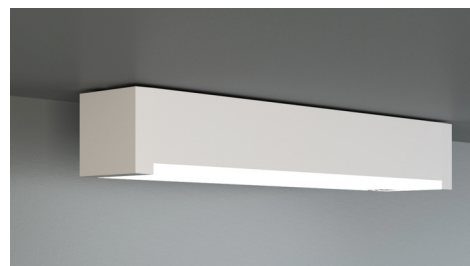
Surface mounting, Wireless Professional (WL), 8 h, 14 m, 22 m, 30 m, IP65, Polycarbonate, White

LED exit sign / emergency light according to DIN EN 60598-1, EN 60598-2-22, EN 7010 and DIN EN 1838.

Cuboid plastic housing design reduced on the lamps substance. Modular design and universal mounting for use as emergency luminaire with and without the application of pictograms. The modular system allows the luminaire to be converted to an exit sign luminaire at any time without dismantling or tools. Panes for mounting pictograms have to be ordered separately.

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. 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/KBU018WL-COOLIP54



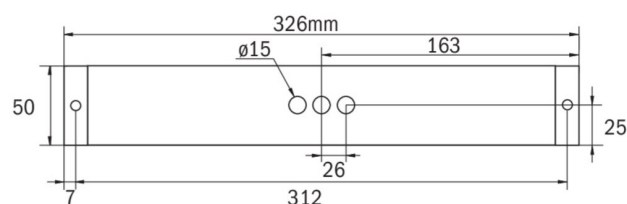
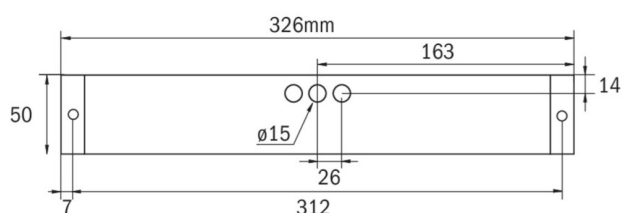
TECHNICAL DATA

Luminaire type	Exit sign, Emergency light
Mounting	Surface mounting
Recognition distance	14 m, 22 m, 30 m
Pictograph	acc. to Specification
Illuminant	LED
Housing material	Polycarbonate
Housing color	White
Protection type (IP)	IP65
Impact resistance (IK)	5
Certification	WEEE, CE
Insulation class	2
Supply	Self-contained
Monitoring	Wireless Professional (WL)
Bridging time	8 h



Battery	NIMH 12 V/0,8 Ah
Operating mode	Non-maintained / maintained
Input voltage AC	230 V
Input frequency	50 / 60 Hz
Input voltage DC	- V
Power max.	7,5 W
Power maintained	7,5 W
Power non-maintained	3,6 W
Ambient temperature maintained mode	-25 °C to 40 °C
Ambient temperature non-maintained mode	-25 °C to 40 °C
Depth	326 mm
Width	50 mm
Height	50 mm
Weight	0.68
Weight incl. packaging	0.73
Connection cross-section	2.5 mm ²
Switching input	Yes
Emergency light blocking	No
Battery connection	Clip
Dimming function	Yes
Luminous flux mains	150 lm
Luminous flux emergency	60 lm
Customs tariff number	94056120
EAN	4260581718886

TECHNICAL DRAWING










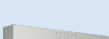





ACCESSORY LIST

KBK -
KBM -
KBG -
AWX001 -
KBE - Mounting frame
BALLPLX-KBE - Wire mesh surround
BALLPLX-KBS - Wire mesh surround
BALLPLX-KBU - Wire mesh surround
2PW-EB - Pendant
2DW-EB -
KBBE - Flush-mounted box
DSA - Wire suspension



RELATED PRODUCTS

Art.-No.	Image	Monitoring	Supply	Color	Investment	Automatic log	Maintenance level	Remote maintenance	max. luminaires	Single luminaire monitoring
KBU018		Without monitoring		RAL 9003						
KBU018-COOL		Without monitoring		RAL 9003						
KBU018-COOLIP54		Without monitoring		RAL 9003						
KBU018-IP65		Without monitoring		RAL 9003						
KBU018-IP65-COOL		Without monitoring		RAL 9003						
KBU018-IP64-COOLIP54		Without monitoring		RAL 9003						
KBU018SC		SelfControl (SC)	Single battery	RAL 9003	€	no	high	no	unlimited	itself
KBU018SC-COOL		SelfControl (SC)	Single battery	RAL 9003	€	no	high	no	unlimited	itself
KBU018SC-COOLIP54		SelfControl (SC)	Single battery	RAL 9003	€	no	high	no	unlimited	itself
KBU018SC-IP65		SelfControl (SC)	Single battery	RAL 9003	€	no	high	no	unlimited	itself
KBU018SC-IP65-COOL		SelfControl (SC)	Single battery	RAL 9003	€	no	high	no	unlimited	itself



Art.-No.	Image	Monitoring	Supply	Color	Investment	Automatic log	Maintenance level	Remote maintenance	max. luminaires	Single luminaire monitoring
KBU018SC-IP65-COO-LIP54		SelfControl (SC)	Single battery	RAL 9003	€	no	high	no	unlimited	itself
KBU018WL		Wireless Professional (WL)	Single battery	RAL 9003	€€	yes	low	yes	1,000 per system	central

As of: 30.05.2025 - Subject to technical changes and errors.