



**Art.-Nr: KBU011WL-COOLIP54**  
**Exit sign, Emergency light Self-contained**  
**Surface mounting, Wireless Professional (WL), 1 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 pictographs 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/KBU011WL-COOLIP54](http://www.rp-group.com/en/item/KBU011WL-COOLIP54)



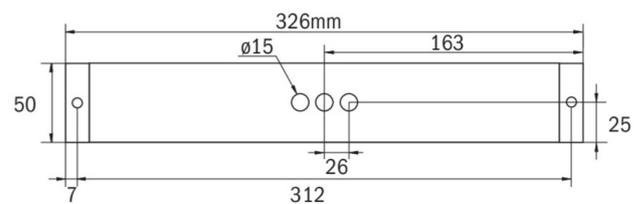
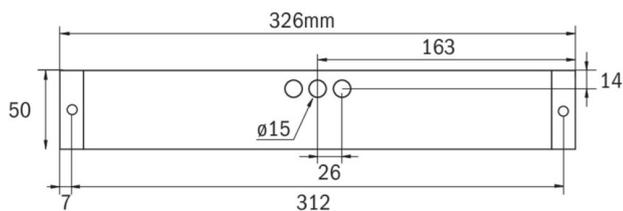
## TECHNICAL DATA

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	1 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 <sup>2</sup>
Switching input	Yes
Emergency light blocking	No
Battery connection	Clip
Dimming function	Yes
Luminous flux mains	150 lm
Luminous flux emergency	150 lm
Customs tariff number	94056120
GTIN	4260581718848

## 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
KBU011		Without monitoring		RAL 9003						
KBU011-COOLIP54		SelfControl (SC)	Single battery	RAL 9003	€	no	high	no	unlimited	itself
KBU011SC		SelfControl (SC)	Single battery	RAL 9003	€	no	high	no	unlimited	itself
KBU011SC-COOLIP54		SelfControl (SC)	Single battery	RAL 9003	€	no	high	no	unlimited	itself
KBU011SC-IP65		SelfControl (SC)	Single battery	RAL 9003	€	no	high	no	unlimited	itself
KBU011SC-IP65-COOLIP54		SelfControl (SC)	Single battery	RAL 9003	€	no	high	no	unlimited	itself
KBU011WL		Wireless Professional (WL)	Single battery	RAL 9003	€€	yes	low	yes	1,000 per system	central

As of: 20.09.2025 - Subject to technical changes and errors.