



**Art.-Nr: KDU013WL**  
**Exit sign Self-contained**  
**Universal, Wireless Professional (WL), 3 h, 22 m, IP43,**  
**Polycarbonate, White**

Box-shaped plastic emergency exit sign luminaire for universal mounting. Suited to inscription on one or two sides.

Using the adapter supplied, the luminaire can also be mounted out from the wall. The additional downward light emission helps to illuminate emergency and escape routes.

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.



More information  
[www.rp-group.com/en/item/KDU013WL](http://www.rp-group.com/en/item/KDU013WL)



## TECHNICAL DATA

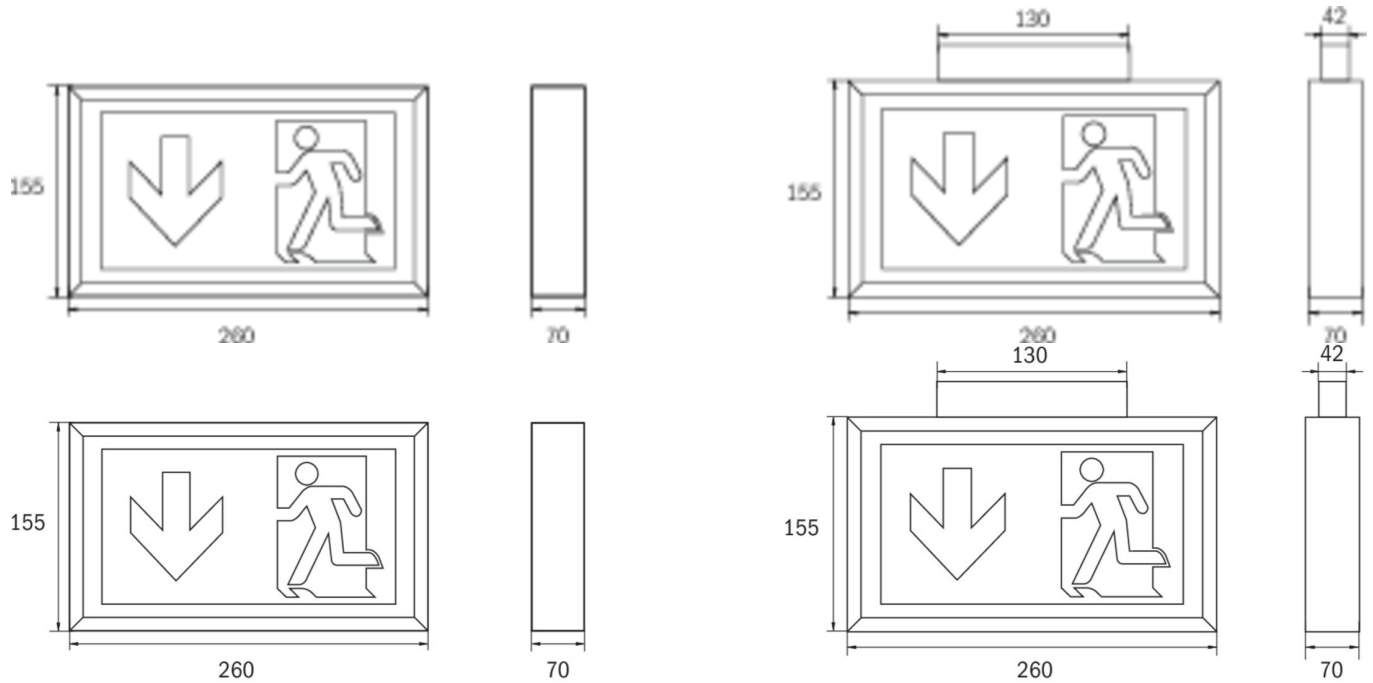
Luminaire type	Exit sign
Mounting	Universal
Recognition distance	22 m
Pictograph	Set
Illuminant	LED
Housing material	Polycarbonate
Housing color	White
Protection type (IP)	IP43
Impact resistance (IK)	3
Certification	WEEE, CE
Insulation class	2
Supply	Self-contained
Monitoring	Wireless Professional (WL)
Bridging time	3 h
Battery	NIMH 12 V/0,8 Ah
Operating mode	Non-maintained / maintained
Input voltageAC	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	-5 °C to 40 °C
Ambient temperature non-maintained mode	-5 °C to 40 °C
Depth	70 mm
Width	260 mm
Height	155 mm
Weight	1
Weight incl. packaging	1.2
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
EAN	4260123689865



## TECHNICAL DRAWING



## ACCESSORY LIST

- DSA - Wire suspension
- BALL1 - Wire mesh guard
- 2PW-EB - Pendant
- 2DW-EB -
- BALLPLX-KD - Wire mesh surround



## RELATED PRODUCTS

Art.-No.	Image	Monitoring	Supply	Color	Investment	Automatic log	Maintenance level	Remote maintenance	max. luminaires	Single luminaire monitoring
KDU013		Without monitoring		RAL 9003						
KDU013-COOL		Without monitoring		RAL 9003						
KDU013BC		Bus control		RAL 9003						
KDU013SC		SelfControl (SC)	Single battery	RAL 9003	€	no	high	no	unlimited	itself
KDU013SC-COOL		SelfControl (SC)	Single battery	RAL 9003	€	no	high	no	unlimited	itself

As of: 23.04.2025 - Subject to technical changes and errors.