



Art.-Nr: KDU013-COOL
Exit sign Self-contained
Ceiling mounting, 3 h, 22 m, IP43, Polycarbonate, White, Set of pictograms

Slim design high-grade plastic luminaire for universal mounting (wall/ ceiling or eventual at wall bracket through supplied adapter). This luminaire provides additional downward lighting to enhance safety at the egress route. Applicable for maintained or non-maintained operation mode. Improved reliability through being easy to install and the universal use of pictograms. 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.

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/KDU013-COOL



TECHNICAL DATA

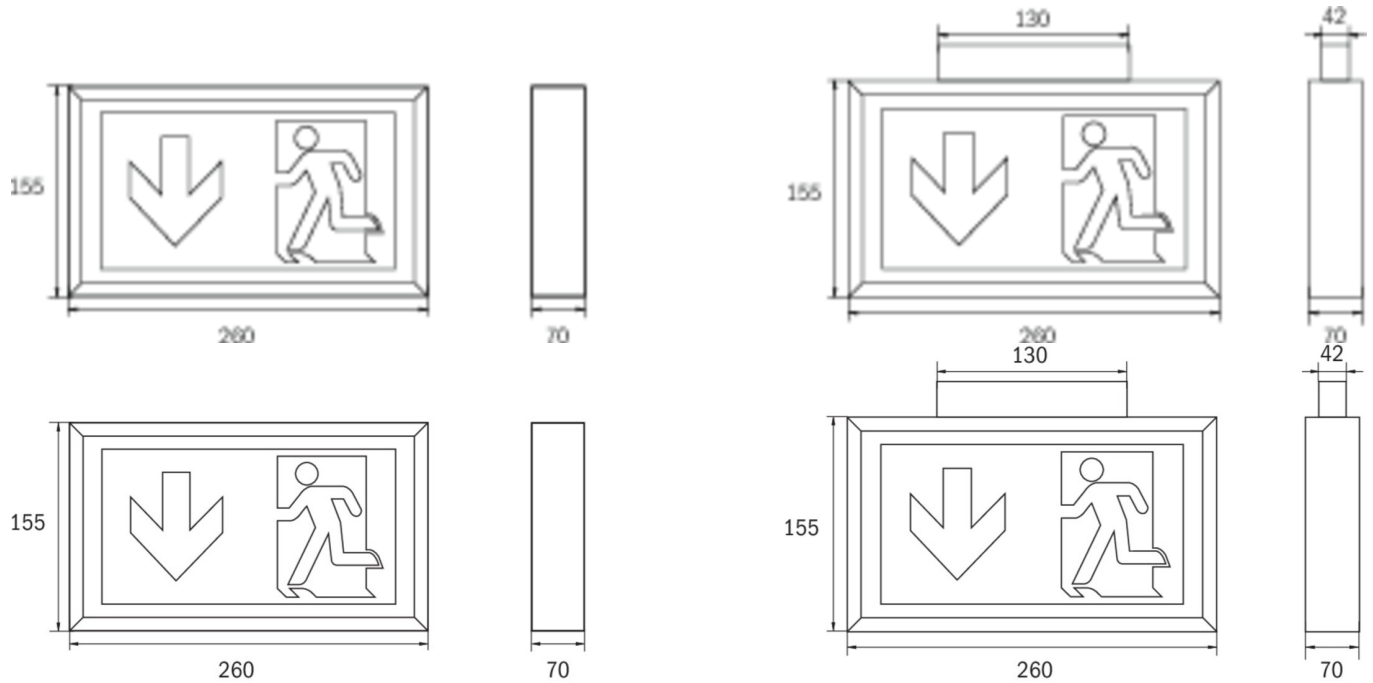
Luminaire type	Exit sign
Mounting	Ceiling mounting
Recognition distance	22 m
Pictograph	Set
Illuminant	LED
Housing material	Polycarbonate
Housing color	White
Protection type (IP)	IP43
Impact resistance (IK)	3
Certification	WEEE, CE
Insulation class	2
Supply	Self-contained
Monitoring	ECB
Bridging time	3 h
Battery	NIMH 4,8 V/2,0 Ah
Operating mode	Non-maintained / maintained



Input voltage AC	230 V
Input frequency	50 / 60 Hz
Power max.	6,1 W
Power maintained	4,5 W
Power non-maintained	0,35 W
Ambient temperature maintained mode	-25 °C to 40 °C
Ambient temperature non-maintained mode	-25 °C to 40 °C
Depth	70 mm
Width	260 mm
Height	155 mm
Weight	0.82
Weight incl. packaging	1.02
Connection cross-section	2.5 mm ²
Switching input	Yes
Emergency light blocking	Yes
Battery connection	Connector
Dimming function	Yes
Luminous flux mains	220 lm
Luminous flux emergency	150 lm
Customs tariff number	94056120
GTIN	4260659561949



TECHNICAL DRAWING



ACCESSORY LIST

DSA - Wire suspension

BALL1 - Wire mesh guard

2PW-EB - Pendant

2DW-EB - Pre-assembled designer pendant pair with fixed canopy, 4-core, white

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		ECB		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
KDU013WL		Wireless Professional (WL)	self contained	RAL 9003	€€	yes	low	yes	1,000 per system	central

As of: 29.07.2026 - Subject to technical changes and errors.