



Art.-Nr: KSU001WL
Exit sign Self-contained
Universal, Wireless Professional (WL), 1 h, 22 m, IP54,
Polycarbonate, White

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



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 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. 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/KSU001WL



TECHNICAL DATA

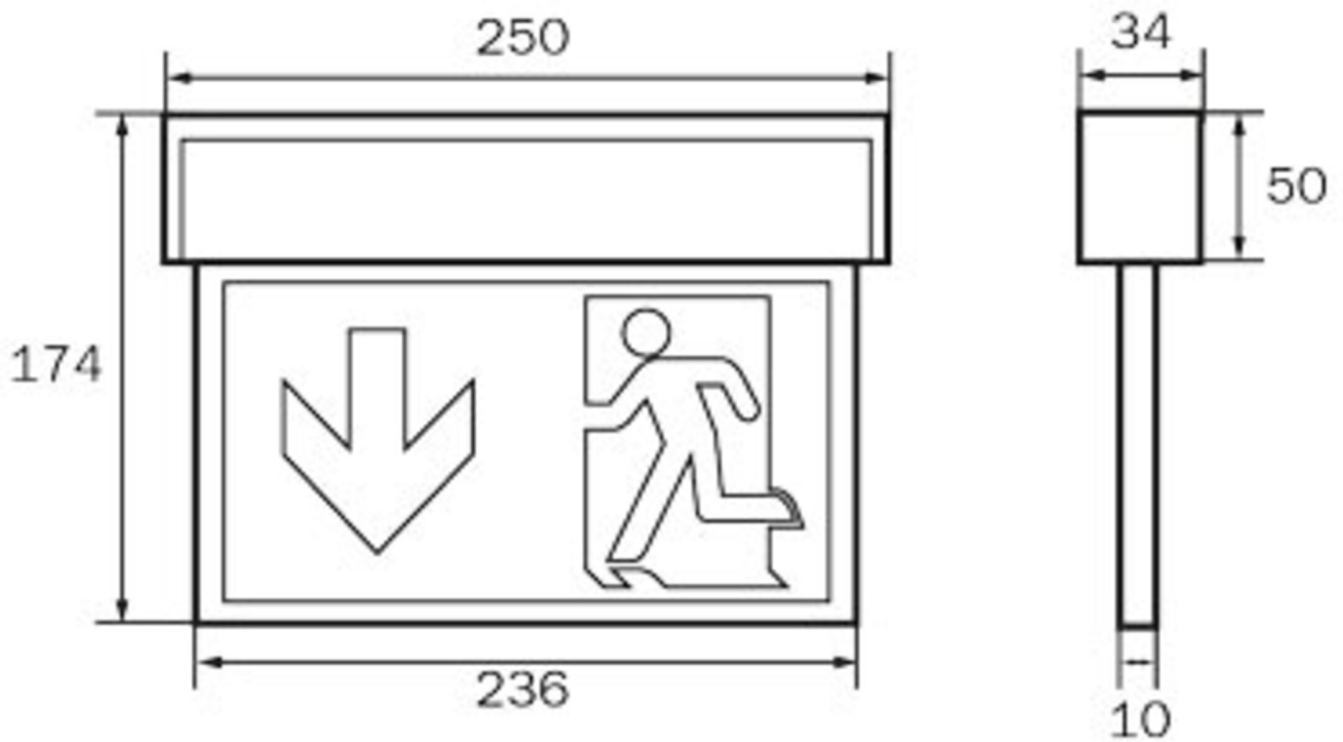
Luminaire type	Exit sign
Mounting	Universal
Recognition distance	22 m
Pictograph	Set
Illuminant	LED
Housing material	Polycarbonate
Housing color	White
Protection type (IP)	IP54
Impact resistance (IK)	≥ 3
Certification	WEEE, CE
Insulation class	2
Supply	Self-contained
Monitoring	Wireless Professional (WL)
Bridging time	1 h



Battery	NIMH 4,8 V/0,5 Ah
Operating mode	Non-maintained / maintained
Input voltage AC	230 V
Input frequency	50 Hz
Input voltage DC	- V
Power max.	3,6 W
Power maintained	3,6 W
Power non-maintained	1,9 W
Ambient temperature maintained mode	-5 °C to 35 °C
Ambient temperature non-maintained mode	-5 °C to 35 °C
Depth	34 mm
Width	250 mm
Height	174 mm
Weight	0.71
Weight incl. packaging	0.79
Connection cross-section	2.5 mm ²
Switching input	Yes
Emergency light blocking	No
Battery connection	Connector
Dimming function	No
Customs tariff number	94056120
GTIN	4260349824729



TECHNICAL DRAWING



ACCESSORY LIST

- KME-EB - Mounting frame
- AWKSU - Wall bracket
- 2PW-EB - Pendant
- KMBE - Concrete-mounted box
- BALLPLX-KMU.01 -
- DSA - Wire suspension
- KSE-MB-WS - Mounting frame
- KSE-MB-SI - Mounting frame
- NIMH4805S.ST - Battery



RELATED PRODUCTS

Art.-No.	Image	Monitoring	Supply	Color	Investment	Automatic log	Maintenance level	Remote maintenance	max. luminaires	Single luminaire monitoring
KSU001SC		SelfControl (SC)	Single battery	RAL 9003	€	no	high	no	unlimited	itself
KSU011SC		SelfControl (SC)	Single battery	RAL 9003	€	no	high	no	unlimited	itself
KSU011SC-G10		SelfControl (SC)	Single battery	RAL 9003	€	no	high	no	unlimited	itself
KSU011WB		Wireless Basic (WB)	Single battery	RAL 9003	€€	yes	low	yes	50	central
KSU011WL		Wireless Professional (WL)	Single battery	RAL 9003	€€	yes	low	yes	1,000 per system	central
KSU011WL-G10		Wireless Professional (WL)	Single battery	RAL 9003	€€	yes	low	yes	1,000 per system	central

As of: 05.09.2025 - Subject to technical changes and errors.