



**Art.-Nr: KMU001WL-SW-3P**  
**Exit sign Single Battery**  
**3-phase conductor rail, Wireless Professional (WL), 1 h, 24**  
**m, IP43, Plastic, Black**

Slim, convex plastic luminaire for universal mounting and identifying escape and emergency routes for inscription on one or two sides in accordance with DIN EN 60598-1, DIN EN 60598-2-22 and DIN EN 1838. LED technology with white high-power SMD LEDs.

Housing colour: RAL 9005 black

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/KMU001WL-SW-3P](http://www.rp-group.com/en/item/KMU001WL-SW-3P)



## TECHNICAL DATA

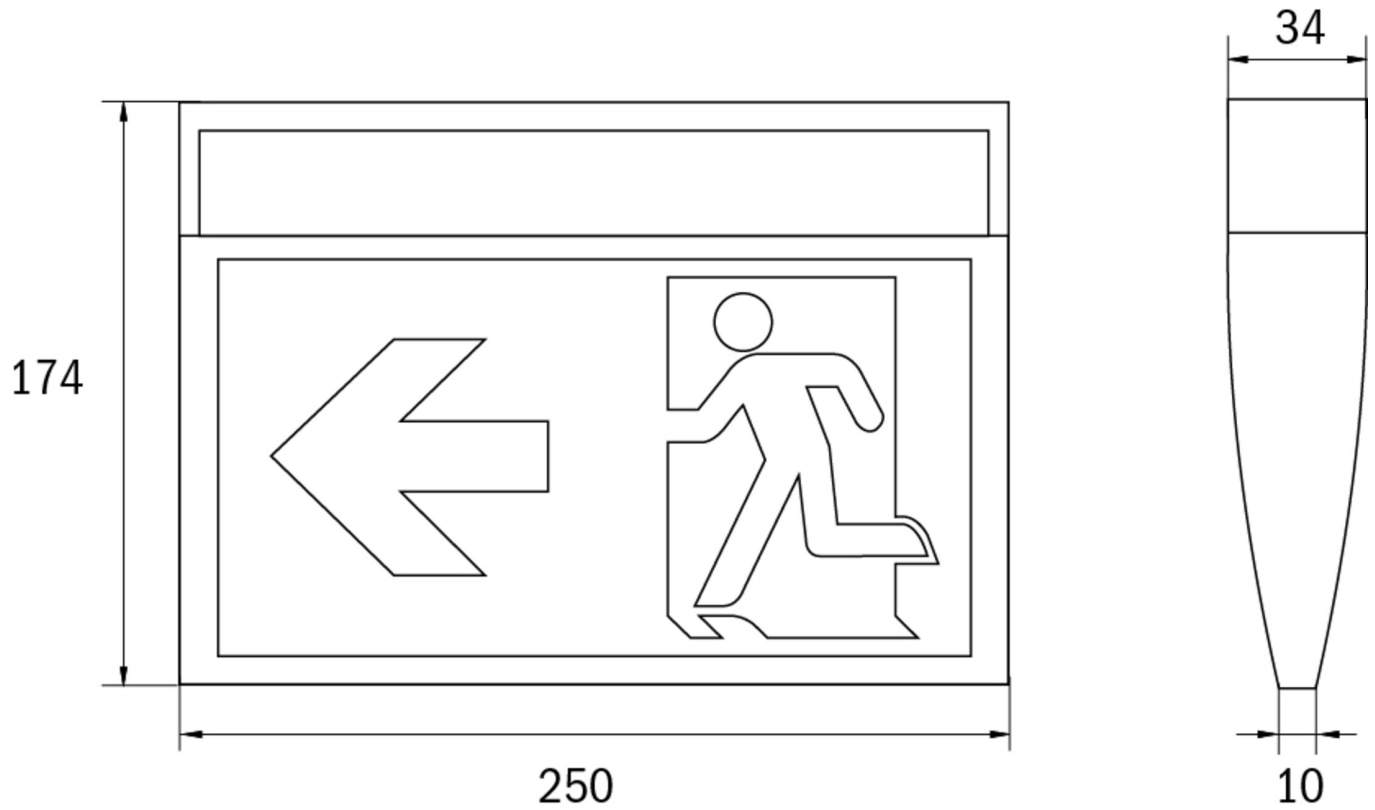
Luminaire type	Exit sign
Mounting	3-phase conductor rail
Recognition distance	24 m
Pictograph	Set
Illuminant	LED
Housing material	Plastic
Housing color	Black
Protection type (IP)	IP43
Impact resistance (IK)	3
Certification	WEEE, CE
Insulation class	2
Supply	Single Battery
Monitoring	Wireless Professional (WL)
Bridging time	1 h
Battery	NIMH 4,8 V/0,5 Ah
Operating mode	Standby circuit / permanent circuit



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	0.46
Weight incl. packaging	0.56
Connection cross-section	2.5 mm <sup>2</sup>
Switching input	Yes
Emergency light blocking	No
Battery connection	Connector
Dimming function	No
Customs tariff number	94056120
EAN	4260682152275



TECHNICAL DRAWING



ACCESSORY LIST

NIMH4805S.ST - Battery



## RELATED PRODUCTS

Art.-No.	Image	Monitoring	Supply	Color	Investment	Automatic log	Maintenance level	Remote maintenance	max. luminaires	Single luminaire monitoring
KMU001SC-3P		SelfControl (SC)	Single battery	RAL 9003	€	no	high	no	unlimited	itself
KMU001SC-SW-3P		SelfControl (SC)	Single battery	RAL 9005	€	no	high	no	unlimited	itself
KMU001WL-3P		Wireless Professional (WL)	Single battery	RAL 9003	€€	yes	low	yes	1,000 per system	central
KMU011SC-3P		SelfControl (SC)	Single battery	RAL 9003	€	no	high	no	unlimited	itself
KMU011SC-SW-3P		SelfControl (SC)	Single battery	RAL 9005	€	no	high	no	unlimited	itself
KMU011WL-3P		Wireless Professional (WL)	Single battery	RAL 9003	€€	yes	low	yes	1,000 per system	central
KMU011WL-SW-3P		Wireless Professional (WL)	Single battery	RAL 9005	€€	yes	low	yes	1,000 per system	central

As of: 04.02.2025 - Subject to technical changes and errors.