



Art.-Nr: KMU011WL-SW-3P Exit sign Self-contained 3-phase conductor rail, Wireless Professional (WL), 3 h, 24 m, IP43, Polycarbonate, 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.

CE

TECHNICAL DATA

Luminaire type	Exit sign
Mounting	3-phase conductor rail
Recognition distance	24 m
Pictograph	Set
Illuminant	LED
Housing material	Polycarbonate
Housing color	Black
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	LiFePO4 3,2 V/3,3 Ah
Operating mode	Non-maintained / maintained



More information www.rp-group.com/en/item/KMU011WL-SW-3P







Input voltage AC	230 V
Input frequency	50 / 60 Hz
Input voltage DC	- V
Power max.	5,3 W
Power maintained	3,9 W
Power non-maintained	1,5 W
Ambient temperature maintained mode	-5 °C to 40 °C
Ambient temperature non-maintained mode	-5 °C to 40 °C
Depth	34 mm
Width	250 mm
Height	174 mm
Weight	0.45
Weight incl. packaging	0.55
Connection cross-section	2.5 mm²
Switching input	Yes
Emergency light blocking	No
Battery connection	Connector
Dimming function	No
Luminous flux mains	190 lm
Luminous flux emergency	190 lm
Customs tariff number	94056120
GTIN	4260682152282





TECHNICAL DRAWING



ACCESSORY LIST

DSA - Wire suspension 2PSW-EB -KME-SW - Mounting frame AWKSU - Wall bracket KMBE - Concrete-mounted box BALLPLX-KMU.01 -

www.rp-group.com





RELATED PRODUCTS

ArtNo.	lmage	Monitoring	Supply	Color	Investment	Automatic log	Maintenance level	Remote main- tenance	max. luminai- res	Single luminai- re monitoring
KMU001SC-3P	∑ →	SelfControl (SC)	Single battery	RAL 9003	€	no	high	no	unlimited	itself
KMU001SC- SW-3P	<u>₹</u> →	SelfControl (SC)	Single battery	RAL 9005	€	no	high	no	unlimited	itself
KMU001WL-3 P	<u>₹</u> } →	Wireless Pro- fessional (WL)	Single battery	RAL 9003	€€	yes	low	yes	1,000 per sys- tem	central
KMU001WL- SW-3P	<u>₹</u> →	Wireless Pro- fessional (WL)	Single battery	RAL 9005	€€	yes	low	yes	1,000 per sys- tem	central
KMU011SC-3P	<u>₹</u> } →	SelfControl (SC)	Single battery	RAL 9003	€	no	high	no	unlimited	itself
KMU011SC- SW-3P	<u>₹</u> →	SelfControl (SC)	Single battery	RAL 9005	€	no	high	no	unlimited	itself
KMU011WL-3 P	₹ →	Wireless Pro- fessional (WL)	Single battery	RAL 9003	€€	yes	low	yes	1,000 per sys- tem	central

As of: 09.07.2025 - Subject to technical changes and errors.