Art.-Nr: KMU418WB-SW-3P
Exit sign Self-contained
3-phase conductor rail, Wireless Basic (WB), 8 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 control and monitoring for small installations of up to 50 luminaires with **Wireless Basic.** 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

JAHRE 5 YEARS GARANTIE WARRANTY

More information

www.rp-group.com/en/item/KMU418WB-SW-3P

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, 5 years warranty
Insulation class	2
Supply	Self-contained
Monitoring	Wireless Basic (WB)
Bridging time	8 h
Battery	LiFePO4 3,2 V/3,3 Ah
Operating mode	Non-maintained / maintained

Input voltageAC	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 35 °C
Ambient temperature non-maintained mode	-5 °C to 35 °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	85 lm
Customs tariff number	94056120
EAN	4262483020449

TECHNICAL DRAWING

174

250

34

10
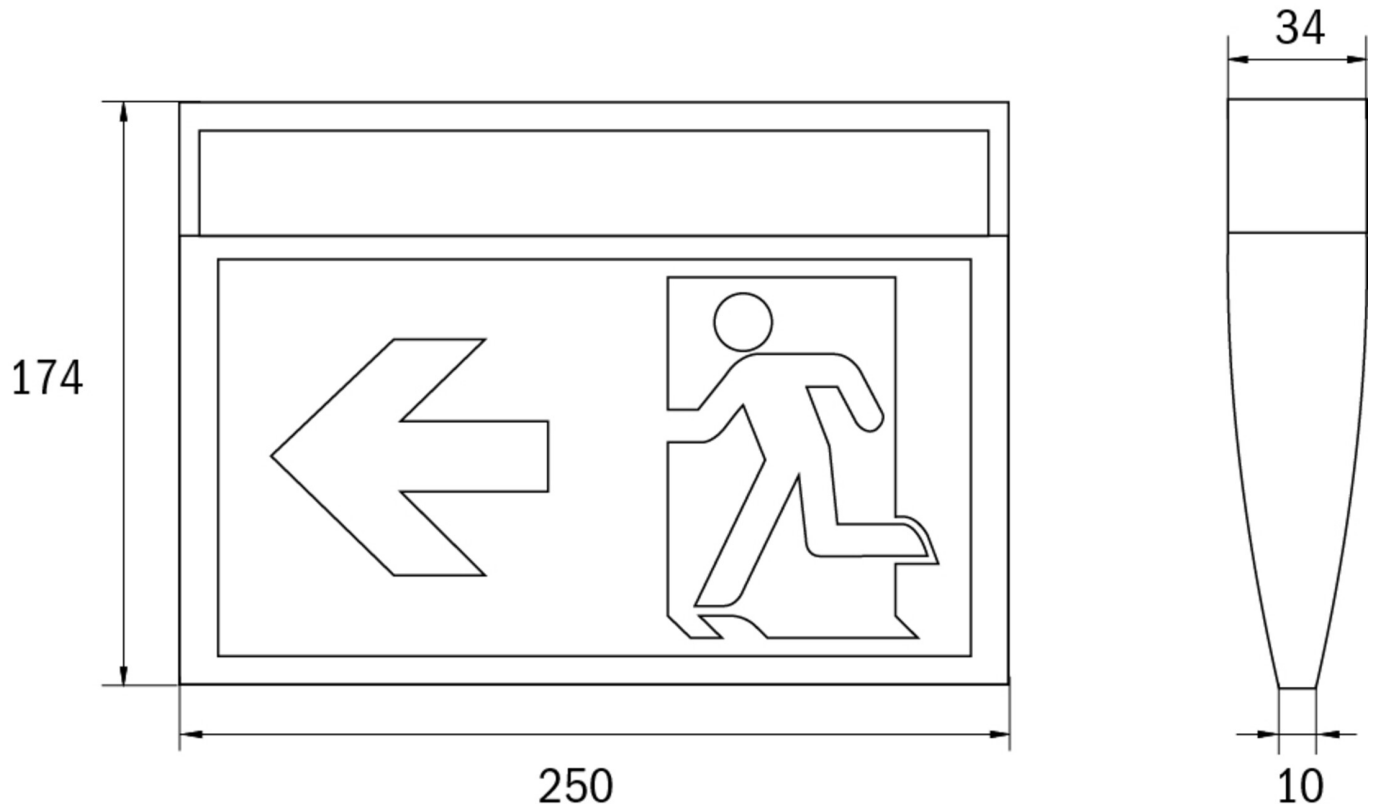
ACCESSORY LIST

DSA - Wire suspension

2PSW-EB -

KME-SW - Mounting frame

AWKSU - Wall bracket

KMBE - Concrete-mounted box

BALLPLX-KMU - Wire mesh surround

As of: 08.04.2025 - Subject to technical changes and errors.