RP GROUP
SOLUTIONS IN SAFETY + LIGHTING

Art.-Nr: KSC413WB-SW
Exit sign, Emergency light Self-contained Universal, Wireless Basic (WB), 3 h, 22 m, IP54, Polycarbonate, Black, Set of pictograms, Universal mounting



Innovative plastic emergency exit sign and safety luminaire for universal mounting. Suited to inscription on one or two sides, as well as illumination of firefighting and first aid stations, with the 5 lux rating required as a minimum according to EN 1838.

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 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

5 JAHRE 5 YEARS GARANTIE WARRANTY

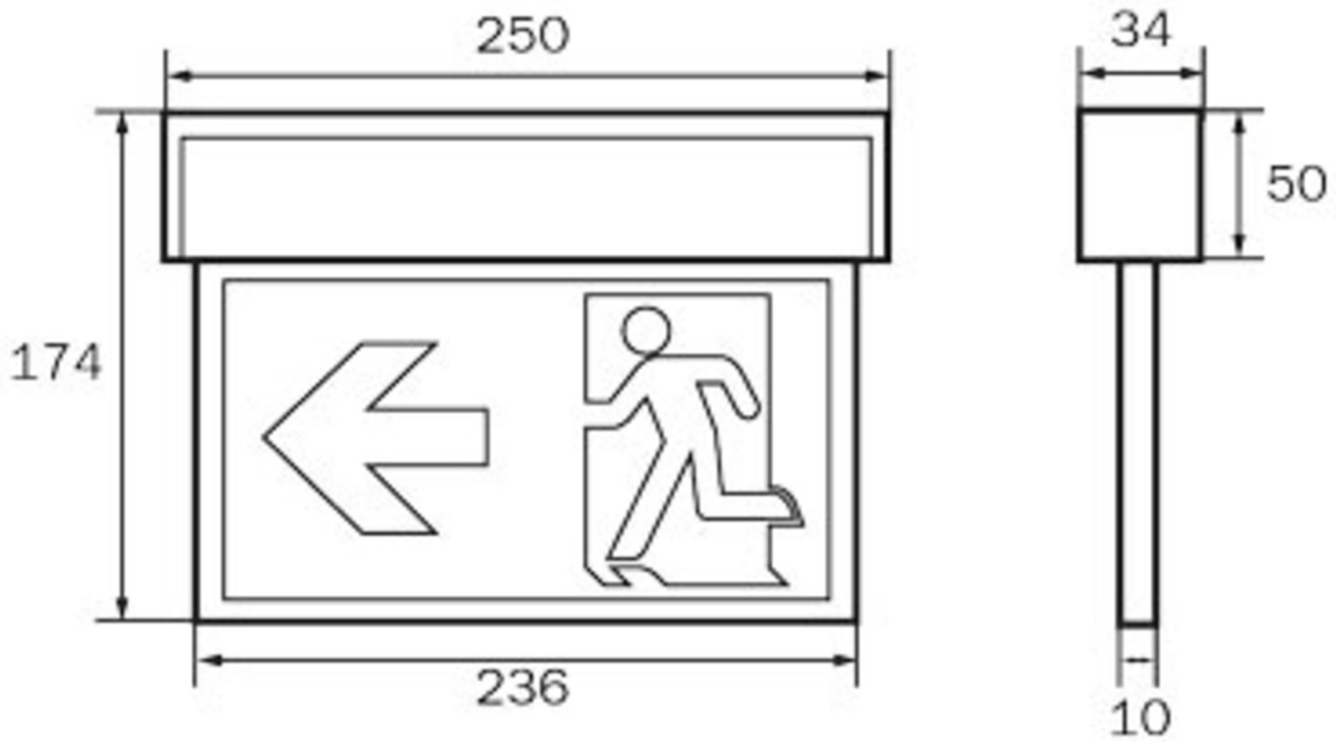
More information
www.rp-group.com/en/item/KSC413WB-SW

TECHNICAL DATA

Luminaire type	Exit sign, Emergency light
Mounting	Universal
Recognition distance	22 m
Pictograph	Set
Illuminant	LED
Housing material	Polycarbonate
Housing color	Black
Protection type (IP)	IP54
Impact resistance (IK)	≥ 3
Certification	Waste disposal, CE, 5 Years waranty
Insulation class	2
Supply	Self-contained
Monitoring	Wireless Basic (WB)

Bridging time	3 h
Battery	LiFePO4 3,2 V/3,3 Ah
Operating mode	Non-maintained / maintained
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	-10 °C to 40 °C
Ambient temperature non-maintained mode	-10 °C to 40 °C
Depth	34 mm
Width	250 mm
Height	174 mm
Weight	0.7
Weight incl. packaging	0.78
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
EOF	1
Customs tariff number	94056120
GTIN	4262483025420

TECHNICAL DRAWING



ACCESSORY LIST

DSA - Wire suspension

2PSW-EB - Pre-assembled pendant set for escape sign luminaires

KS4FIRE - Comprehensive pictogram set for firefighting and alarm equipment (8 pieces)

KS4HELP - Essential pictogram set for safety and emergency signage

BALLPLX-KMU.01 - Ball impact-resistant protective cover (PMMA) transparent for lights - KMU, KSU und ASMU

KMBE - Concrete-mounted box

AWKSU - Wall bracket

As of: 11.11.2026 - Subject to technical changes and errors.