



Art.-Nr: KLU418WL
Exit sign Self-contained
Universal, Wireless Professional (WL), 8 h, 34 m, IP43,
Polycarbonate, White

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

The additional downward light emission helps to illuminate emergency and escape routes.

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.



More information
www.rp-group.com/en/item/KLU418WL



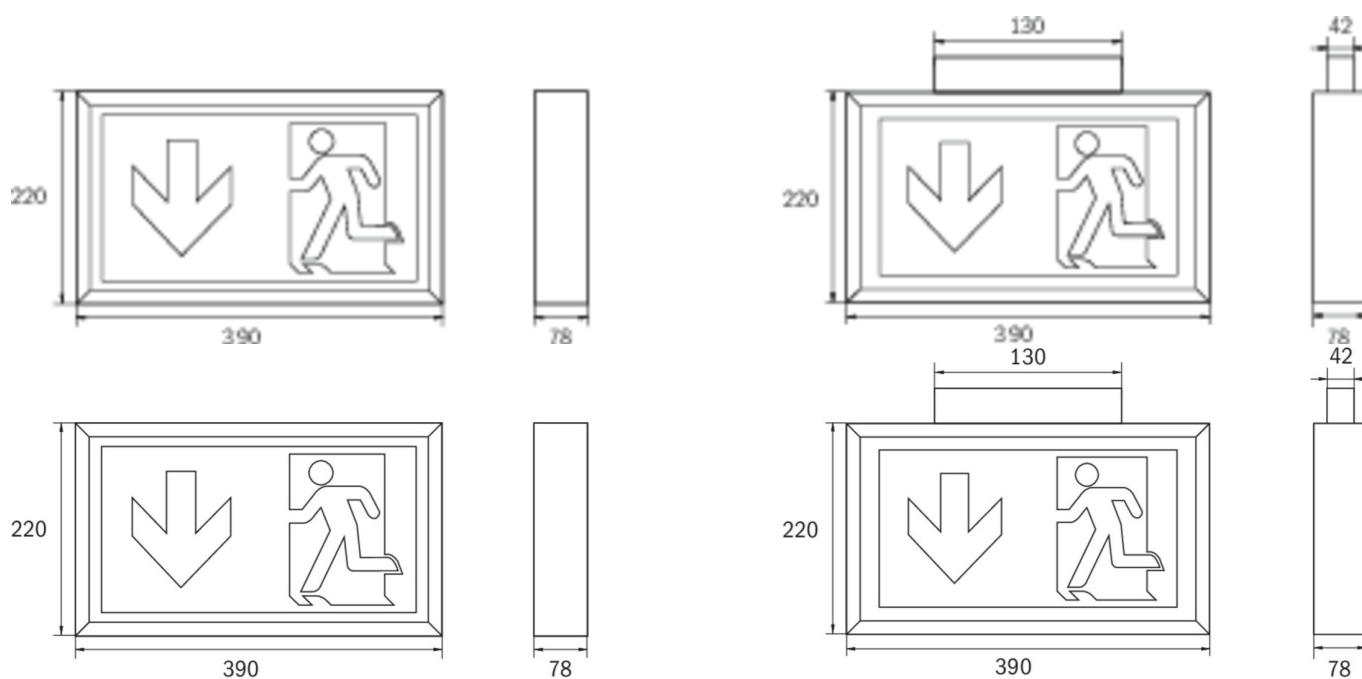
TECHNICAL DATA

Luminaire type	Exit sign
Mounting	Universal
Recognition distance	34 m
Pictograph	Set
Illuminant	LED
Housing material	Polycarbonate
Housing color	White
Protection type (IP)	IP43
Impact resistance (IK)	≥ 3
Certification	WEEE, CE
Insulation class	2
Supply	Self-contained
Monitoring	Wireless Professional (WL)
Bridging time	8 h
Battery	LiFePO4 3,2 V/1,6 Ah
Operating mode	Non-maintained / maintained
Input voltage AC	230 V
Input frequency	50 Hz



Power max.	5,3 W
Power maintained	4,3 W
Power non-maintained	0,7 W
Ambient temperature maintained mode	-5 °C to 40 °C
Ambient temperature non-maintained mode	-5 °C to 40 °C
Depth	78 mm
Width	390 mm
Height	220 mm
Weight	1.31
Weight incl. packaging	1.47
Connection cross-section	2.5 mm ²
Switching input	Yes
Emergency light blocking	Yes
Battery connection	Connector
Dimming function	Yes
Customs tariff number	94056120
GTIN	4262483025949

TECHNICAL DRAWING





ACCESSORY LIST

DSA - Wire suspension
BALL2 - Wire mesh guard
2PW-EB - Pendant
2DW-EB -

As of: 27.11.2025 - Subject to technical changes and errors.