



Art.-Nr: KWIW418WL-TT
Exit sign, Emergency light Self-contained
Wall mounting, Wireless Professional (WL), 8 h, 16 m, IP65,
Polycarbonate, White

Classic, robust, plastic, beam-like emergency exit sign luminaire with a high level of protection and self-adhesive pictogram for versatile use.

Intended for wall mounting when used as an emergency exit sign luminaire. Without the use of pictograms, it can be used as a safety luminaire, preferably for ceiling mounting.

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/KWIW418WL-TT



TECHNICAL DATA

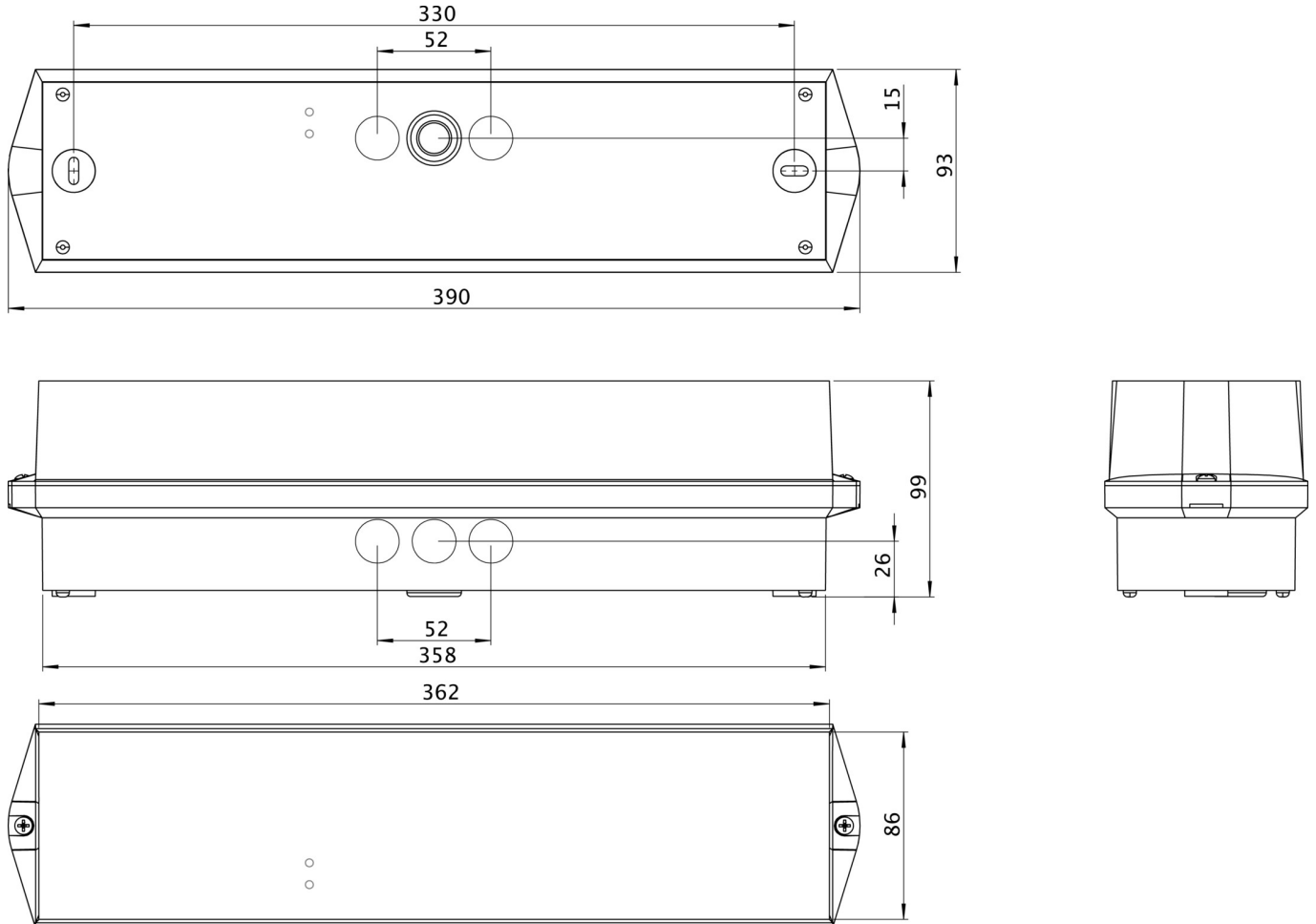
Luminaire type	Exit sign, Emergency light
Mounting	Wall mounting
Recognition distance	16 m
Pictograph	Set
Illuminant	LED
Housing material	Polycarbonate
Housing color	White
Protection type (IP)	IP65
Impact resistance (IK)	6
Certification	CE, WEEE, D-Sign
Insulation class	2
Supply	Self-contained
Monitoring	Wireless Professional (WL)
Bridging time	8 h
Battery	LiFePO4 3,2 V/3,3 Ah
Operating mode	Non-maintained / maintained
Input voltage AC	230 V



Input frequency	50 Hz
Power max.	5,5 W
Power maintained	3,6 W
Power non-maintained	0,7 W
Ambient temperature maintained mode	-5 °C to 35 °C
Ambient temperature non-maintained mode	-5 °C to 35 °C
Depth	86 mm
Width	390 mm
Height	99 mm
Weight	0.76
Weight incl. packaging	0.86
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	4262483029282



TECHNICAL DRAWING



ACCESSORY LIST

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As of: 07.10.2025 - Subject to technical changes and errors.