



Art.-Nr: KWIW418WL

Exit sign, Safety luminaire Single Battery

Wall mounting, Wireless Professional (WL), 8 h, 16 m, IP65, Plastic, 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**. The innovative integrated lens holder with a rapid fitting fixture permits the flexible use of various lens types. Using the right lens allows the distribution of light to be matched perfectly to the application and simplifies illumination which satisfies all relevant standards. A round lens and hall lens are supplied with every luminaire, allowing it to be adapted perfectly to the respective mounting situation. Other lenses, such as a spotlight lens, beam lens or H lens, are available as options.



More information

www.rp-group.com/en/item/KWIW418WL



TECHNICAL DATA

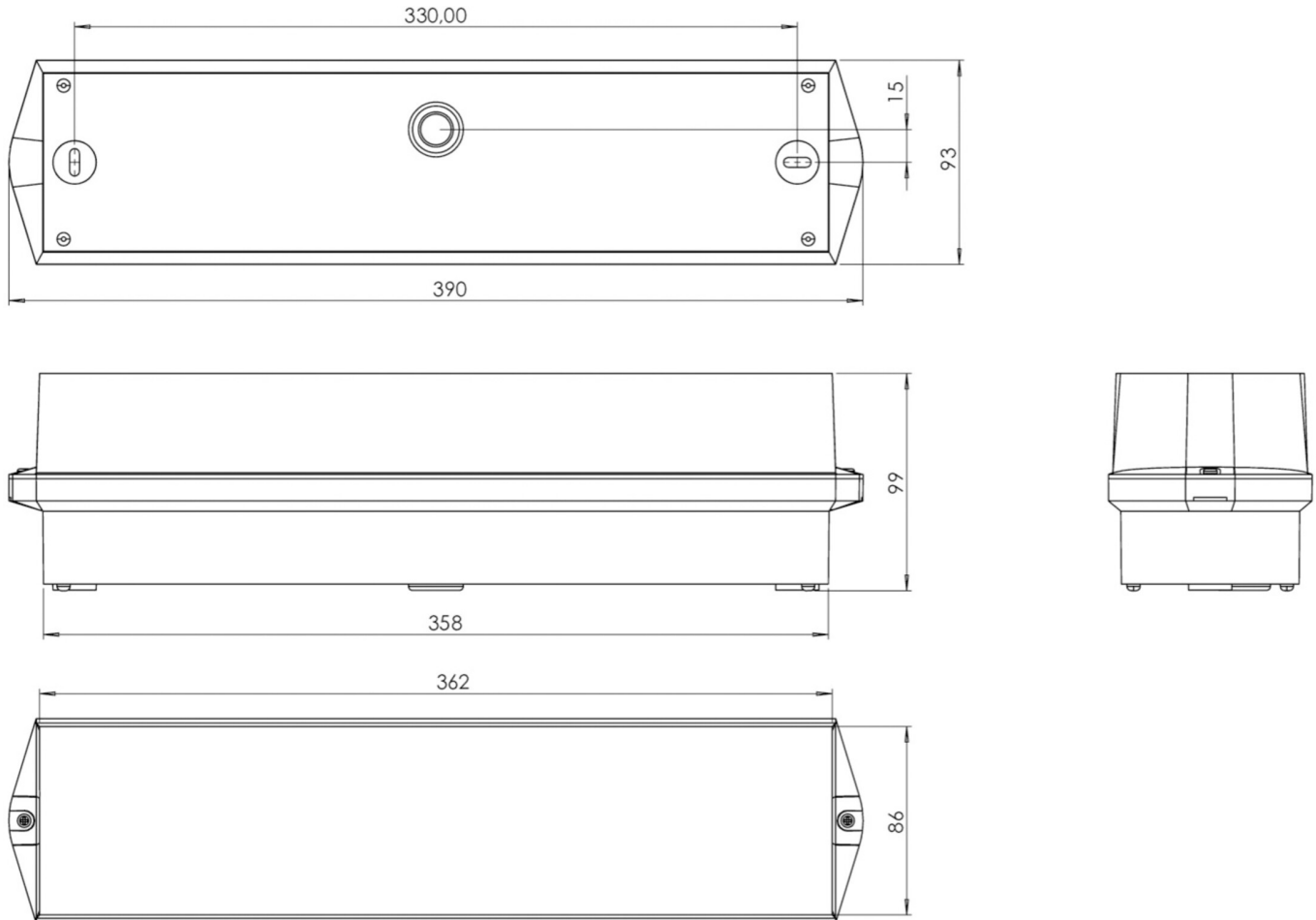
Luminaire type	Exit sign, Safety luminaire
Mounting	Wall mounting
Recognition distance	16 m
Pictograph	Set
Illuminant	LED
Housing material	Plastic
Housing color	white
Protection type (IP)	IP65
Impact resistance (IK)	6
Certification	CE, WEEE, D-Sign
Insulation class	2
Supply	Single Battery
Monitoring	Wireless Professional (WL)
Bridging time	8 h



Battery	LiFePO4 6,4 V/3,3Ah Ah
Operating mode	Standby circuit / permanent circuit
Input voltageAC	230 V
Input frequency	50 Hz
Power max.	5,5 W
Power DS	3,6 W
Power BS	0,7 W
Ambient temperature DS	-5 °C - 40 °C
Ambient temperature BS	-5 °C - 40 °C
Depth	86 mm
Width	390 mm
Height	99 mm
Weight	0.83
Weight incl. packaging	0.93
Connection cross-section	2.5 mm ²
Switching input	Yes
Emergency light blocking	Yes
Battery connection	Connector
Dimming function	Yes
Customs tariff number	94056120
EAN	4260766550430



TECHNICAL DRAWING



ACCESSORY LIST

BKW -

RELATED PRODUCTS

Art-No.	Image	Monitoring	Supply	Color	Investment	Automatic log	Maintenance level	Remote maintenance	max. luminaires	Single luminaire monitoring
KWIW018SC		SelfControl (SC)	Single battery	RAL 9003	€	no	high	no	unlimited	itself

As of: 11.10.2024 - Subject to technical changes and errors.