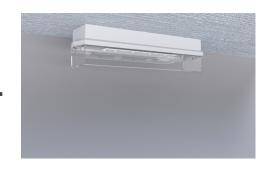




## Art.-Nr: KWIW428WL-TT **Emergency light Self-contained** Universal, Wireless Professional (WL), 8 h, , IP65, Polycarbonate, White

Classic, robust, plastic, beam-like safety luminaire with a high level of protection and for versatile use.

Wireless central control and monitoring for large installations of up to 50,000 luminaires with Wireless Professional. The luminaire is fitted with the innovative flexible plug-in system for rapid use of the right lens. The hall lens is supplied with every luminaire. A round lens, spotlight lens and beam lens are available as options.







More information www.rp-group.com/en/item/KWIW428WL-



## **TECHNICAL DATA**

Luminaire type	Emergency light
Mounting	Universal
Pictograph	No
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.	7,5 W
Power maintained	5,7 W



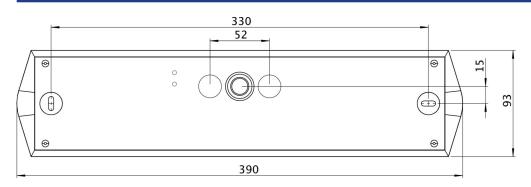


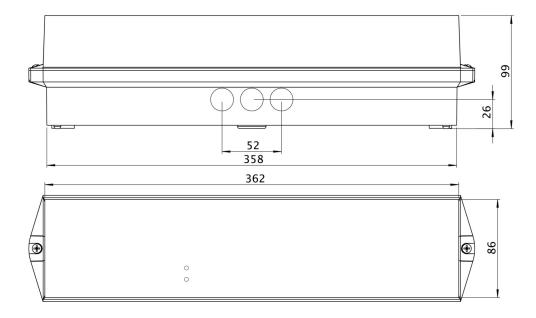
Power non-maintained	0,8 W
Ambient temperature maintained mode	-5 °C to 40 °C
Ambient temperature non-maintained mode	-5 °C to 40 °C
Depth	86 mm
Width	390 mm
Height	99 mm
Weight	0.79
Weight incl. packaging	0.89
Connection cross-section	2.5 mm²
Switching input	Yes
Emergency light blocking	Yes
Battery connection	Connector
Dimming function	Yes
Luminous flux mains	250 lm
Luminous flux emergency	245 lm
Customs tariff number	94056120
GTIN	4262483027011





## **TECHNICAL DRAWING**







## ACCESSORY LIST

BKW -

As of: 09.10.2025 - Subject to technical changes and errors.