



Art.-Nr: KWIW428WL 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

CE

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	WEEE, CE, 5 years warranty
Insulation class	2
Supply	Self-contained
Monitoring	Wireless Professional (WL)
Bridging time	8 h
Battery	LiFePO4 6,4 V/3,3 Ah
Operating mode	Non-maintained / maintained
Input voltageAC	230 V
Input frequency	50 Hz
Power max.	7,5 W
Power maintained	5,7 W



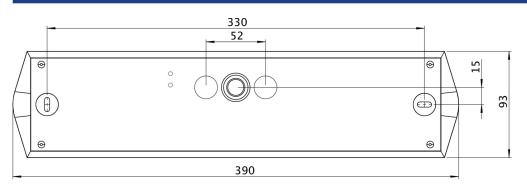


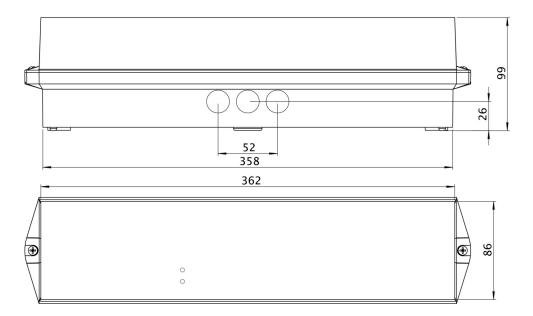
Power non-maintained	0,8 W			
Ambient temperature maintained mode	-5 °C to 40 °C			
Ambient temperature non-maintained mode	-5 °C to 40 °C			
Depth	86 mm			
Width	390 mm			
Height	99 mm			
Weight	0.86			
Weight incl. packaging	0.96			
Connection cross-section	2.5 mm²			
Switching input	Yes			
Emergency light blocking	Yes			
Battery connection	Connector			
Dimming function	Yes			
Luminous flux mains	250 lm			
Luminous flux emergency	245 lm			
Customs tariff number	94056120			
EAN	4260766550461			





TECHNICAL DRAWING







ACCESSORY LIST

BKW -

LSYS-B4 -

LSYS-F4 -

LSYS-H4 -

LSYS-R4 -

LSYS-S4 -

LSYS-WF4 -

LFP3233-SET-2AKKU - Battery

www.rp-group.com





RELATED PRODUCTS

ArtNo.	Image	Monitoring	Supply	Color	Investment	Automatic log	Maintenance level	Remote main- tenance	max. luminai- res	Single luminai- re monitoring
KWIW028SC		SelfControl (SC)	Single battery	RAL 9003	€	no	high	no	unlimited	itself

As of: 29.04.2025 - Subject to technical changes and errors.