



Art.-Nr: KCW423WL Safety luminaire Single Battery Universal, Wireless Professional (WL), 3 h, , IP54, Plastic, white

Slim convex plastic luminaire.

Use as an emergency exit sign luminaire for wall mounting in which the set of plug-in pictograms is fitted on the inside without the use of solvents.

Or without the use of pictograms as a safety luminaire with the crystal-clear cover included, 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/KCW423WL



TECHNICAL DATA

Luminaire type	Safety luminaire
Mounting	Universal
Pictograph	No
Illuminant	LED
Housing material	Plastic
Housing color	white
Protection type (IP)	IP54
Impact resistance (IK)	6
Certification	WEEE, CE, 5 years warranty
Insulation class	2
Supply	Single Battery
Monitoring	Wireless Professional (WL)
Bridging time	3 h
Battery	LiFePO4 6,4 V/3,3 Ah
Operating mode	Standby circuit / permanent circuit
Input voltageAC	230 V



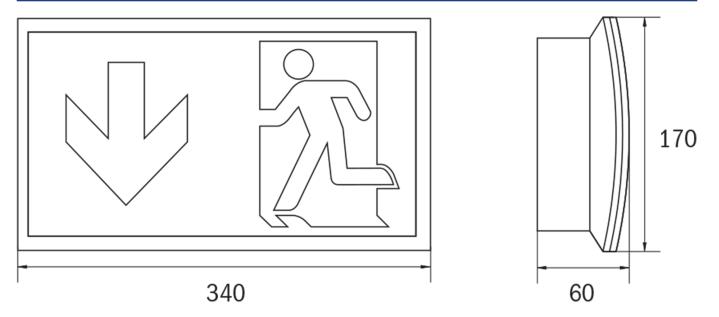


Input frequency	50 Hz
Power max.	7,5 W
Power maintained	5,7 W
Power non-maintained	0,8 W
Ambient temperature maintained mode	-5 °C to 40 °C
Ambient temperature non-maintained mode	-5 °C to 40 °C
Depth	60 mm
Width	340 mm
Height	170 mm
Weight	0.88
Weight incl. packaging	0.97
Connection cross-section	2.5 mm²
Switching input	Yes
Emergency light blocking	Yes
Battery connection	Connector
Dimming function	Yes
Luminous flux mains	250 lm
Luminous flux emergency	520 lm
Customs tariff number	94056120
EAN	4260766552205





TECHNICAL DRAWING



ACCESSORY LIST

BALL2 - Wire mesh guard DWKCW -KC-IP65 -KCER - Mounting frame KCWFH - Wall holder LSYS-B4 -LSYS-F4 -

LSYS-H4 -

LSYS-R4 -

LSYS-S4 -

LSYS-WF4 -

LFP3233-SET-2AKKU - Battery

RELATED PRODUCTS Art-No. Image Monitoring Supply Color Investment Automatic log Maintenance level Remote maintenance max. luminaires Single luminaire monitoring

As of: 04.02.2025 - Subject to technical changes and errors.