



**Art.-Nr: KCW018WL**  
**Exit sign, Emergency light Self-contained**  
**Wall mounting, Wireless Professional (WL), 8 h, 30 m, IP54,**  
**Polycarbonate, 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/KCW018WL](http://www.rp-group.com/en/item/KCW018WL)



## TECHNICAL DATA

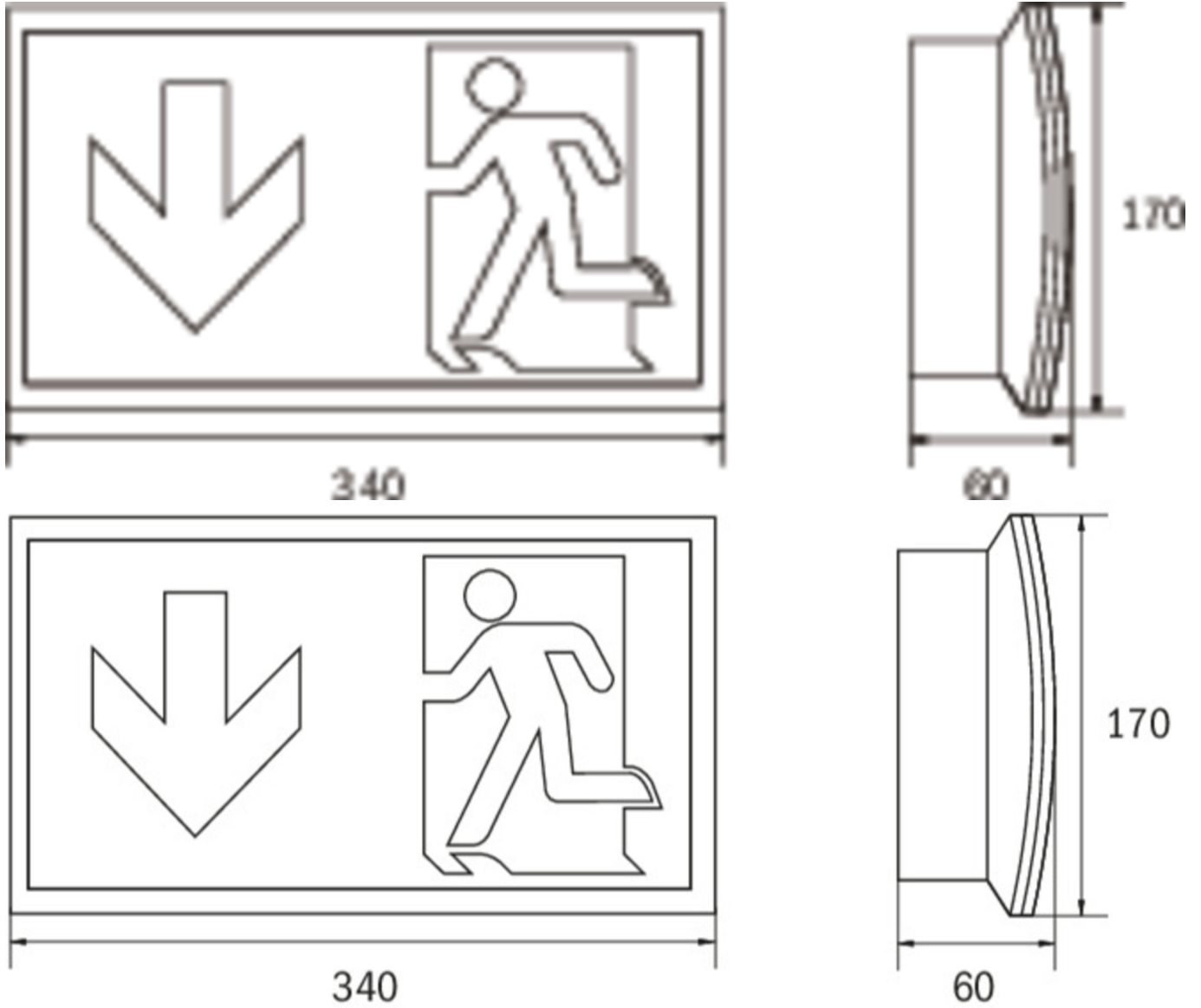
Luminaire type	Exit sign, Emergency light
Mounting	Wall mounting
Recognition distance	30 m
Pictograph	Set
Illuminant	LED
Housing material	Polycarbonate
Housing color	White
Protection type (IP)	IP54
Impact resistance (IK)	6
Certification	WEEE, CE
Insulation class	2
Supply	Self-contained
Monitoring	Wireless Professional (WL)
Bridging time	8 h
Battery	NIMH 12 V/0,8 Ah
Operating mode	Non-maintained / maintained



Input voltage AC	230 V
Input frequency	50 / 60 Hz
Input voltage DC	- V
Power max.	7,5 W
Power maintained	7,5 W
Power non-maintained	3,6 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	1
Weight incl. packaging	1.09
Connection cross-section	2.5 mm <sup>2</sup>
Switching input	Yes
Emergency light blocking	No
Battery connection	Clip
Dimming function	Yes
Luminous flux mains	150 lm
Luminous flux emergency	60 lm
Customs tariff number	94056120
GTIN	4260581719227



## TECHNICAL DRAWING



## ACCESSORY LIST

- BALL2 - Wire mesh guard
- DWKCW -
- KC-IP65 -
- KCER - Mounting frame
- KCWFH - Wall holder
- NIMH1208P - Battery

As of: 20.09.2025 - Subject to technical changes and errors.