



Art.-Nr: KCW018WL-EHE
Exit sign, Emergency light Self-contained
Wall mounting, Wireless Professional (WL), 8 h, 30 m, IP64,
Polycarbonate, White

Slightly curved high-grade exit sign and emergency luminaire in plastic for wall mounting. Signage with pluggable, solvent-free, internally mounted pictogram. Pictogram set included. This luminaire can be used without pictogram as an emergency lighting luminaire with a clear cover. Escape route/Exit sign/emergency luminaire according to EN 60598-1, EN 60598-2-22 and EN 1838 norms.

With a built-in heating element (EHE) with 65 watts, this luminaire can be operated in an extended temperature range up to -15 ° C temperature.

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-EHE



TECHNICAL DATA

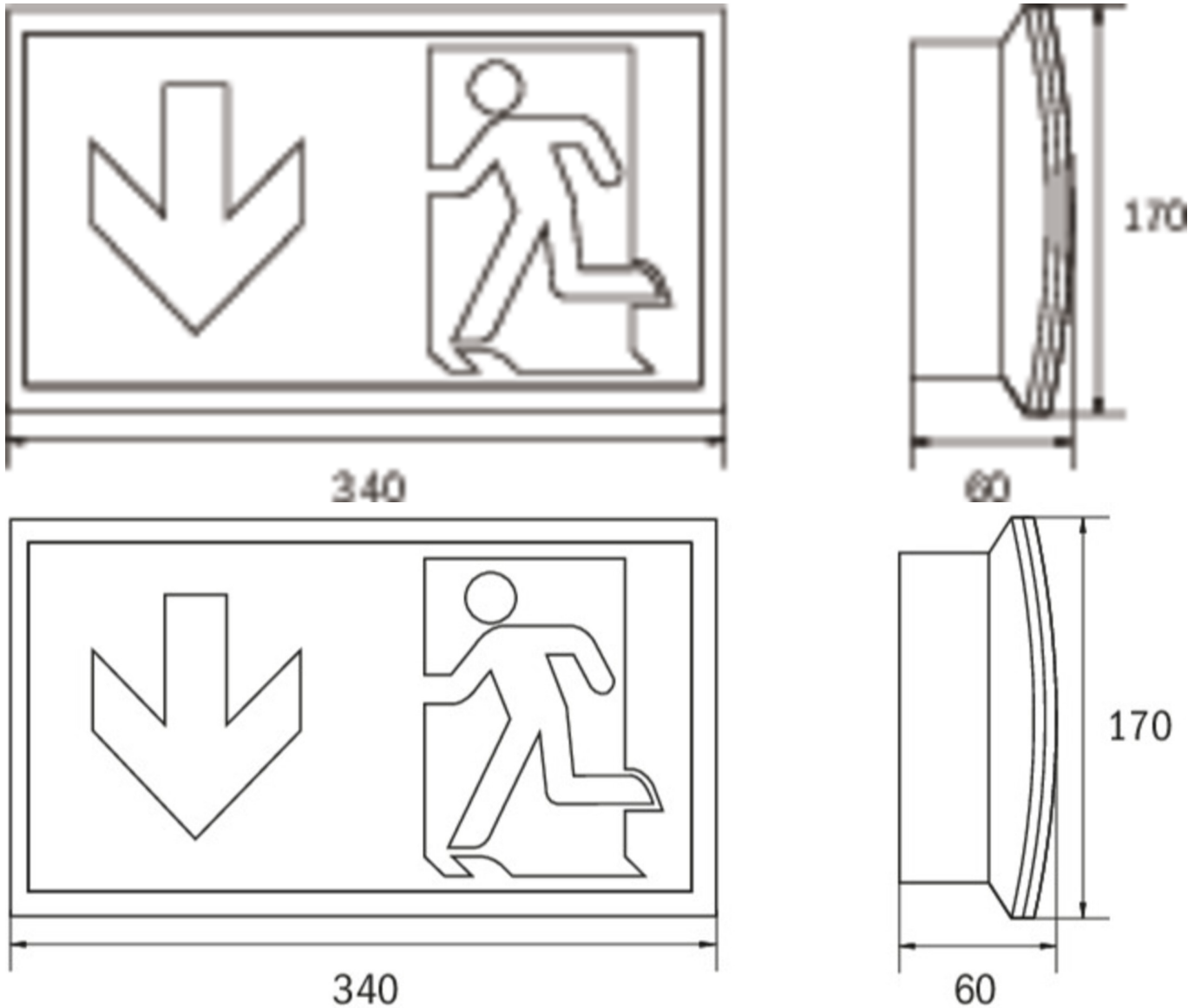
Luminaire type	Exit sign, Emergency light
Mounting	Wall mounting
Recognition distance	30 m
Pictograph	Set
Illuminant	LED
Housing material	Polycarbonate
Housing color	White
Protection type (IP)	IP64
Impact resistance (IK)	6
Certification	WEEE, CE
Insulation class	2
Supply	Self-contained
Monitoring	Wireless 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.	67,5 W
Power maintained	7,5 W
Power non-maintained	3,6 W
Ambient temperature maintained mode	-15 °C to 40 °C
Ambient temperature non-maintained mode	-15 °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 ²
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	4260581712365



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.