



Art.-Nr: KCW021SC-COOLIP54
Emergency light Self-contained
Wall mounting, 1 h, IP65/54, Polycarbonate, White, Flexiklick

Slightly curved high-grade exit sign and emergency luminaire in polycarbonate 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.

The COOL luminaire is equipped with an external battery housing for installation in the building. The installation of the lamp can be done outdoors or in cold stores.

Automatic monitoring of safety luminaire with SelfControl. The luminaire is fitted with the innovative flexible plug-in system for rapid use of the right lens. The corridor 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/KCW021SC-COOLIP54



TECHNICAL DATA

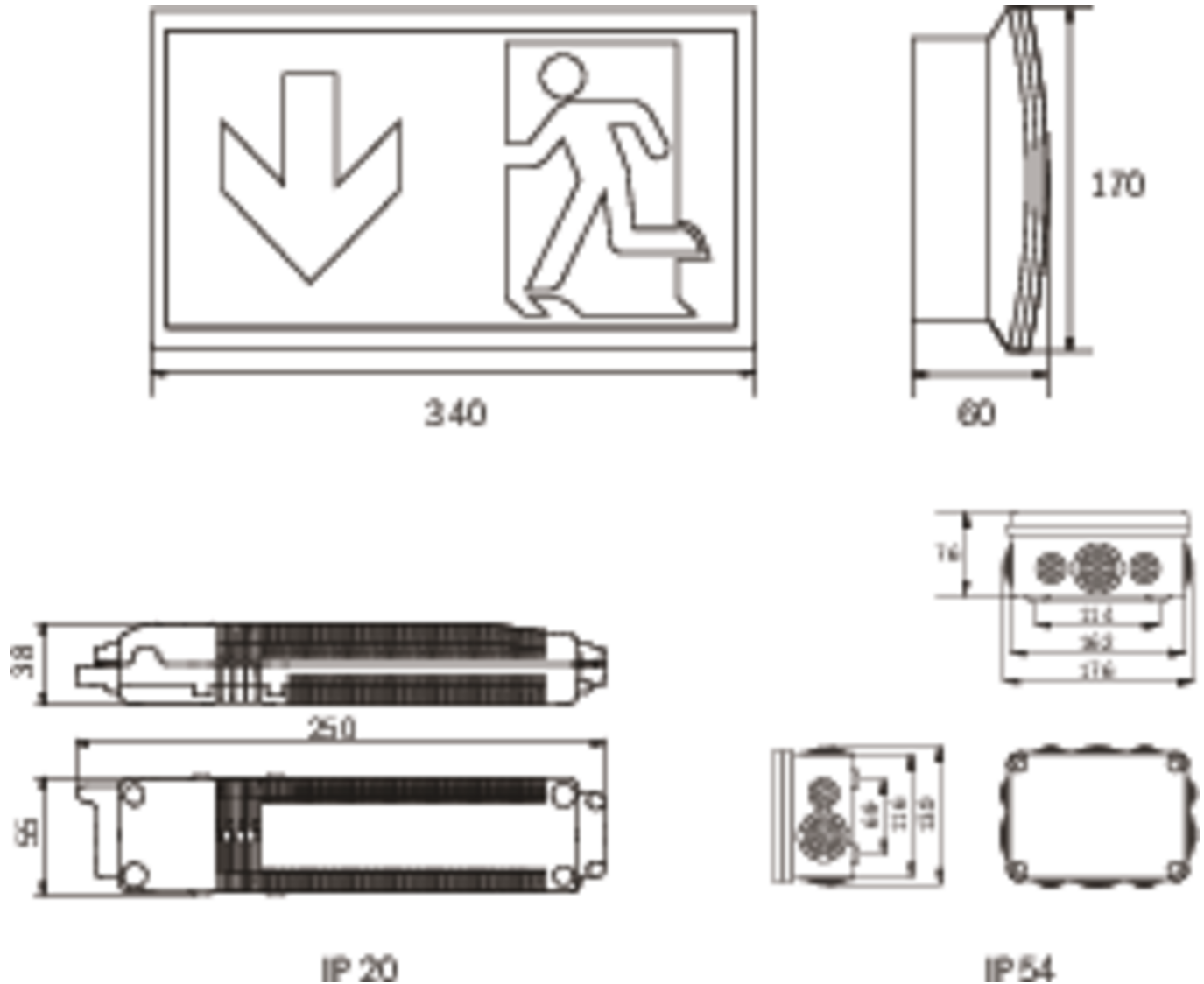
Luminaire type	Emergency light
Mounting	Wall mounting
Pictograph	No
Illuminant	LED
Housing material	Polycarbonate
Housing color	White
Protection type (IP)	IP65/54
Impact resistance (IK)	6
Certification	WEEE, CE
Insulation class	2
Supply	Self-contained
Monitoring	SelfControl (SC)
Bridging time	1 h
Battery	NIMH 4,8 V/2,0 Ah
Operating mode	Non-maintained / maintained



Input voltage AC	230 V
Input frequency	50 / 60 Hz
Power max.	6 W
Power maintained	4,5 W
Power non-maintained	0,35 W
Ambient temperature maintained mode	-5 °C to 40 °C
Ambient temperature non-maintained mode	-5 °C to 40 °C
Depth	170 mm
Width	340 mm
Height	60 mm
Weight	0.84
Weight incl. packaging	0.93
Connection cross-section	2.5 mm ²
Switching input	Yes
Emergency light blocking	Yes
Battery connection	Connector
Dimming function	Yes
Luminous flux mains	430 lm
Luminous flux emergency	520 lm
Customs tariff number	94056120
GTIN	4260682144072



TECHNICAL DRAWING



ACCESSORY LIST

- BALL2 - Wire mesh guard
- DWKCW -
- KC-IP65 - Professional electrical engineering module for critical safety applications
- KCER - Mounting frame
- KCWFH - Wall holder

As of: 21.07.2026 - Subject to technical changes and errors.