



Art.-Nr: KCW418SC Exit sign Self-contained Wall mounting, SelfControl (SC), 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.

Automatic monitoring of safety luminaire with SelfControl. 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/KCW418SC



TECHNICAL DATA

| Luminaire type | Exit sign |
|------------------------|-----------------------------|
| 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, 5 years warranty |
| Insulation class | 2 |
| Supply | Self-contained |
| Monitoring | SelfControl (SC) |
| Bridging time | 8 h |
| Battery | LiFePO4 6,4 V/3,3 Ah |
| Operating mode | Non-maintained / maintained |



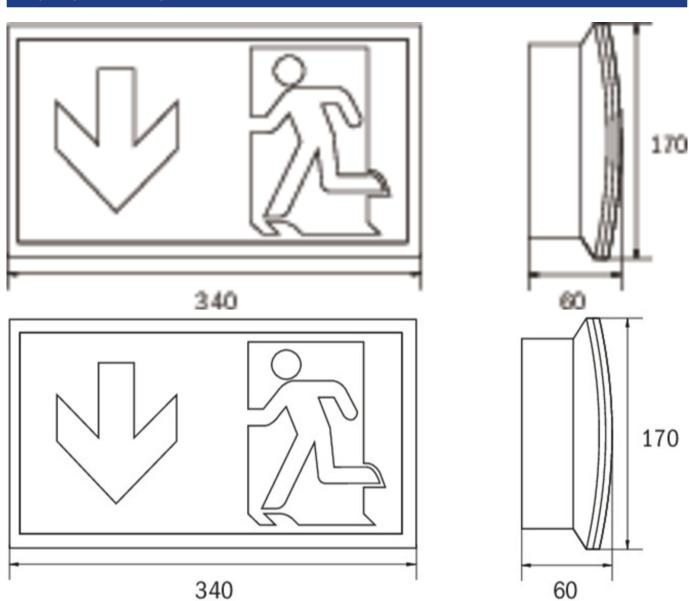


| Input voltageAC | 180 V - 250 V |
|---|----------------|
| Input frequency | 50 Hz |
| Power max. | 5 W |
| Power maintained | 3,8 W |
| Power non-maintained | 2 W |
| Ambient temperature maintained mode | -5 °C to 40 °C |
| Ambient temperature non-maintained mode | -5 °C to 40 °C |
| Depth | 60 mm |
| Width | 340 mm |
| Height | 170 mm |
| Weight | 0.85 |
| Weight incl. packaging | 0.94 |
| Connection cross-section | 2,5 mm² |
| Switching input | Yes |
| Emergency light blocking | No |
| Battery connection | Connector |
| Dimming function | No |
| Luminous flux mains | 150 lm |
| Luminous flux emergency | 150 lm |
| Customs tariff number | 94056120 |
| EAN | 4262483024768 |





TECHNICAL DRAWING



ACCESSORY LIST

BALL2 - Wire mesh guard

DWKCW -

KC-IP65 -

KCER - Mounting frame

KCWFH - Wall holder

As of: 25.04.2025 - Subject to technical changes and errors.