



Art.-Nr: PFW421SC
Emergency light Self-contained
Universal, SelfControl (SC), 1 h, 24 m, IP65, Polycarbonate,
White

Robust plastic emergency exit sign or safety luminaire.

Use as an emergency exit sign luminaire for wall mounting.

Or without the use of pictograms as a safety luminaire with the prismatic 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. The luminaire is fitted with the innovative flexible plug-in system for rapid use of the right lens. The hall 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/PFW421SC



TECHNICAL DATA

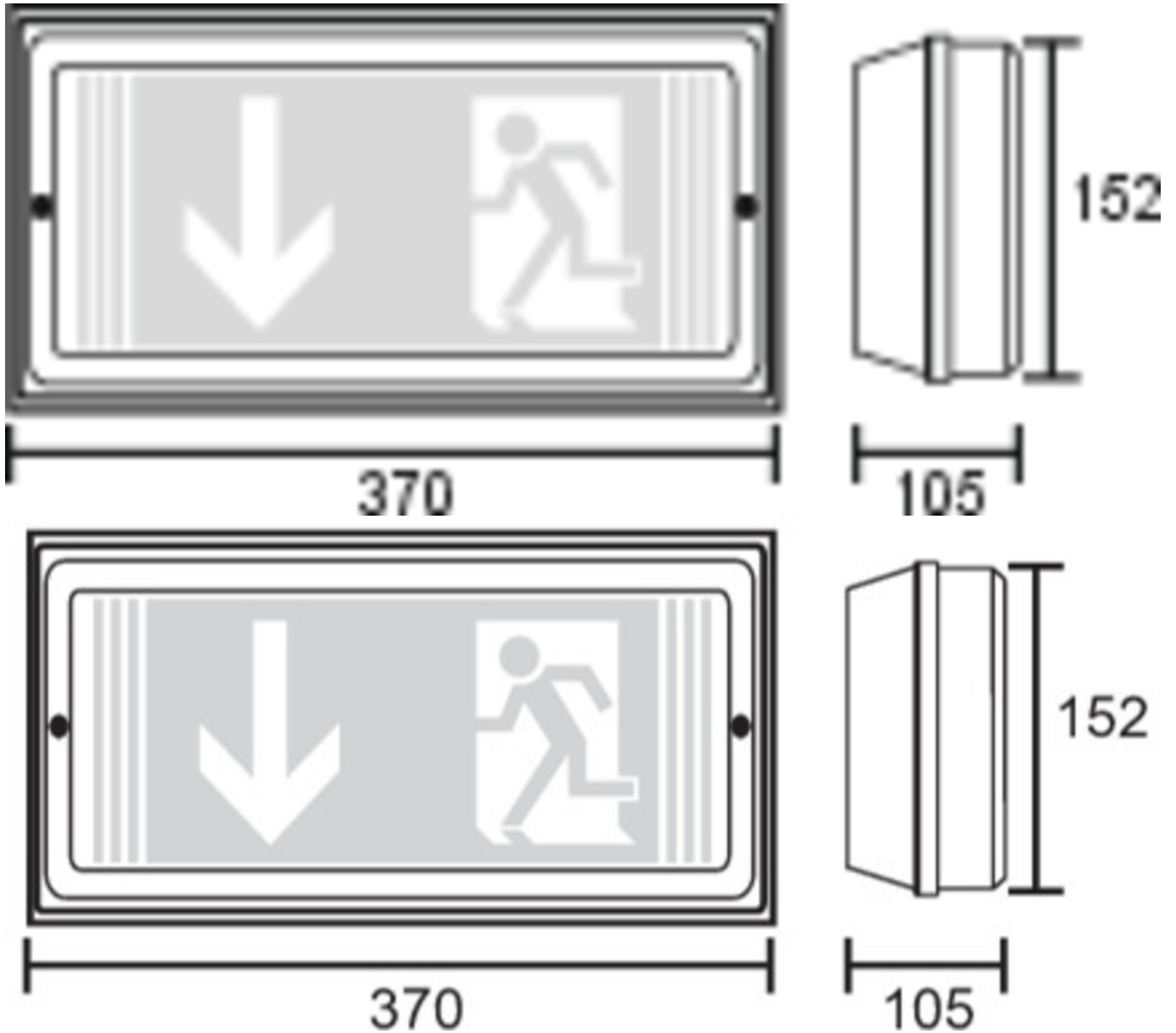
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|------------------------|-----------------------------|
| Luminaire type | Emergency light |
| Mounting | Universal |
| Recognition distance | 24 m |
| Pictograph | Set |
| Illuminant | LED |
| Housing material | Polycarbonate |
| Housing color | White |
| Protection type (IP) | IP65 |
| Impact resistance (IK) | 5 |
| Certification | WEEE, CE, 5 years warranty |
| Insulation class | 1 |
| Supply | Self-contained |
| Monitoring | SelfControl (SC) |
| Bridging time | 1 h |
| Battery | LiFePO4 6,4 V/1,6 Ah |
| Operating mode | Non-maintained / maintained |



| | |
|---|---------------------|
| Input voltageAC | 180 V - 230 V |
| Input frequency | 50 Hz |
| Power max. | 4,2 W |
| Power maintained | 3,3 W |
| Power non-maintained | 0,9 W |
| Ambient temperature maintained mode | -5 °C to 40 °C |
| Ambient temperature non-maintained mode | -5 °C to 40 °C |
| Depth | 370 mm |
| Width | 105 mm |
| Height | 152 mm |
| Weight | 1.04 |
| Weight incl. packaging | 1.17 |
| Connection cross-section | 2,5 mm ² |
| Switching input | Yes |
| Emergency light blocking | No |
| Battery connection | Connector |
| Dimming function | No |
| Luminous flux mains | 190 lm |
| Luminous flux emergency | 190 lm |
| Customs tariff number | 94056120 |
| EAN | 4260766556616 |



TECHNICAL DRAWING



ACCESSORY LIST

BALL2 - Wire mesh guard

As of: 29.04.2025 - Subject to technical changes and errors.