



Art.-Nr: WKD418SC Exit sign Self-contained Surface mounting, SelfControl (SC), 8 h, 36 m, IP20, Metal, White

Square emergency exit sign cube luminaire for identifying escape and emergency routes. It can be mounted straight onto the ceiling or suspended using the appropriate accessories.

The cube shape means that this plastic luminaire is easily recognisable from four sides. Ideal for use where routes intersect, e.g. in large stores with aisles.

Automatic monitoring of safety luminaire with SelfControl. Planning certainty is provided by printed pictograms, determined on the basis of logic. The pictograms used correspond to DIN ISO 7010 (arrow to the right, left and down).







More information www.rp-group.com/en/item/WKD418SC



TECHNICAL DATA

| Luminaire type | Exit sign |
|------------------------|-----------------------------|
| Mounting | Surface mounting |
| Recognition distance | 36 m |
| Pictograph | Set |
| Illuminant | LED |
| Housing material | Metal |
| Housing color | White |
| Protection type (IP) | IP20 |
| Impact resistance (IK) | ≥ 3 |
| Certification | WEEE, CE, 5 years warranty |
| Insulation class | 1 |
| 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. | 5,3 W |
|---|----------------|
| Power maintained | 3,9 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 | 195 mm |
| Width | 195 mm |
| Height | 195 mm |
| Weight | 0.95 |
| Weight incl. packaging | 1.09 |
| Connection cross-section | 2,5 mm² |
| 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 | 4262483023495 |

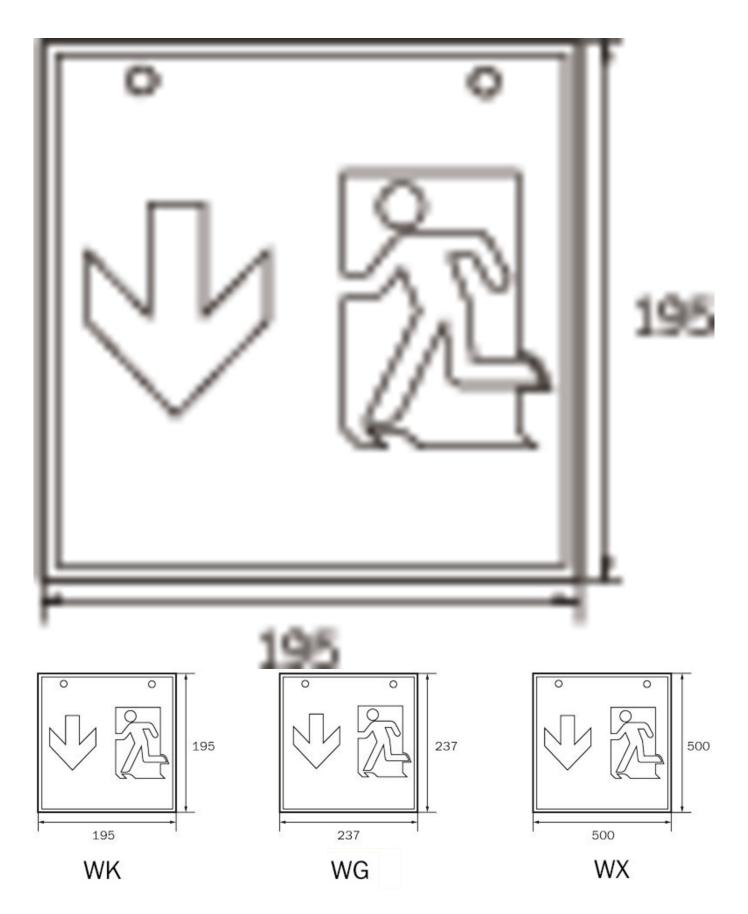




TECHNICAL DRAWING

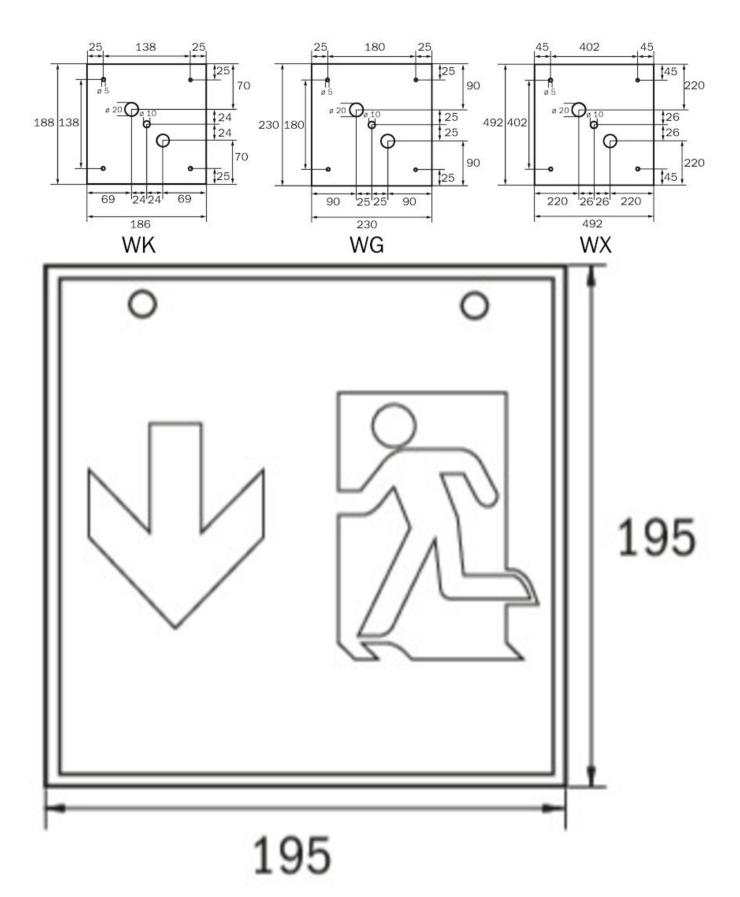
















ACCESSORY LIST

WKO-

1PV-EB -

DSA-Y4M - Wire suspension

DSA-Y4M-APA - Wire suspension

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