



SOLUTIONS IN SAFETY + LIGHTING

www.rp-group.com

## Art.-Nr: WXD418SC

### Exit sign Self-contained

### Surface mounting, 8 h, 90 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

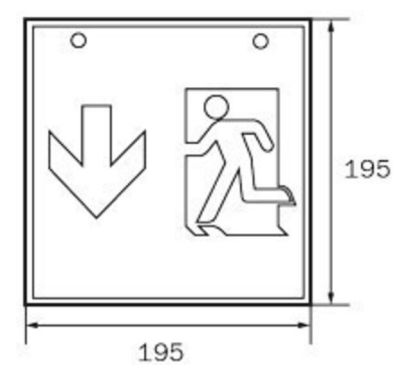
[www.rp-group.com/en/item/WXD418SC](http://www.rp-group.com/en/item/WXD418SC)

## Technical Data

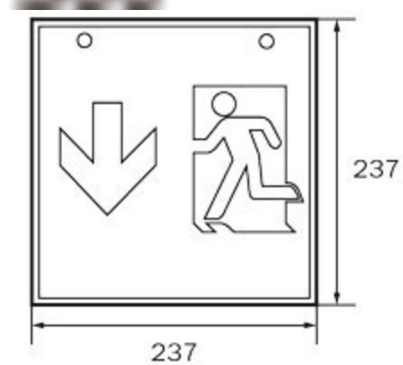
|                      |                  |
|----------------------|------------------|
| Luminaire type       | Exit sign        |
| Mounting             | Surface mounting |
| Recognition distance | 90 m             |
| Pictograph           | Set              |
| Illuminant           | LED              |
| 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 3,2V/3,3Ah          |
| Operating mode                          | Non-maintained / maintained |
| Input voltage AC                        | 180V - 250V                 |
| Input frequency                         | 50 Hz                       |
| Power max.                              | 5,3W                        |
| Power maintained                        | 3,9W                        |
| Power non-maintained                    | 2W                          |
| Ambient temperature maintained mode     | -5°C to 40°C                |
| Ambient temperature non-maintained mode | -5°C to 40°C                |
| Depth                                   | 500mm                       |
| Width                                   | 500mm                       |
| Height                                  | 500mm                       |
| Weight                                  | 6.57                        |
| Weight incl. packaging                  | 6.71                        |
| Connection cross-section                | 2,5mm²                      |
| Switching input                         | Yes                         |
| Emergency light blocking                | No                          |
| Battery connection                      | Connector                   |
| Dimming function                        | No                          |
| Luminous flux mains                     | 190lm                       |
| Luminous flux emergency                 | 190lm                       |
| Customs tariff number                   | 94056180                    |
| GTIN                                    | 4262483023518               |

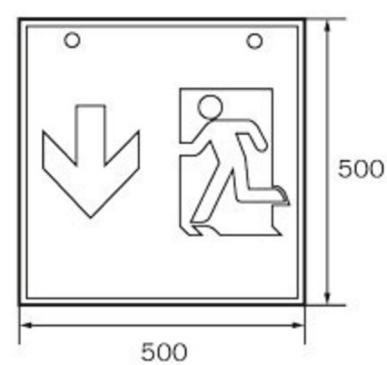
## Technical drawing



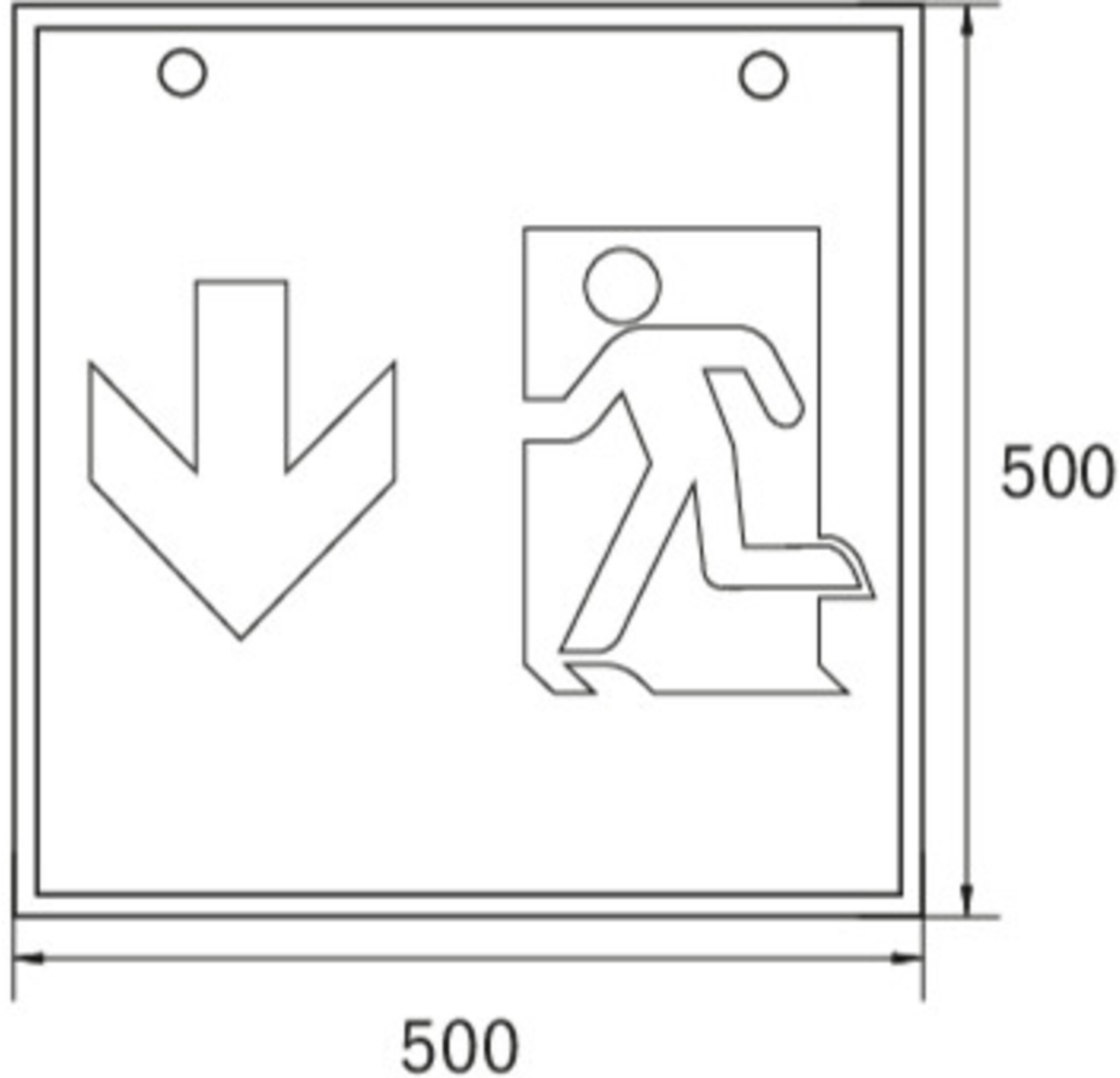
WG



WK



WX



## Accessory List

- WKO - Set of chain eyelets for cube mounting (4 pieces)
  - 1PV-EB - Pendulum
  - LFP3233-SET-2AKKU - LiFePO4 Battery
- As of: 23.06.2026 - Subject to technical changes and errors.