



**Art.-Nr: KXU418SC**  
**Exit sign Self-contained**  
**Universal, 8 h, 30 m, IP40, Polycarbonate, White, Set of**  
**pictograms, Universal mounting**

Innovative plastic emergency exit sign luminaire for universal mounting, in a conically tapering housing producing an appealing look. Suited to inscription on one or two sides.



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. Universal mounting includes fitting on the wall and ceiling as well as the option of fitting in the ceiling in conjunction with the mounting frame available.



More information  
[www.rp-group.com/en/item/KXU418SC](http://www.rp-group.com/en/item/KXU418SC)



## TECHNICAL DATA

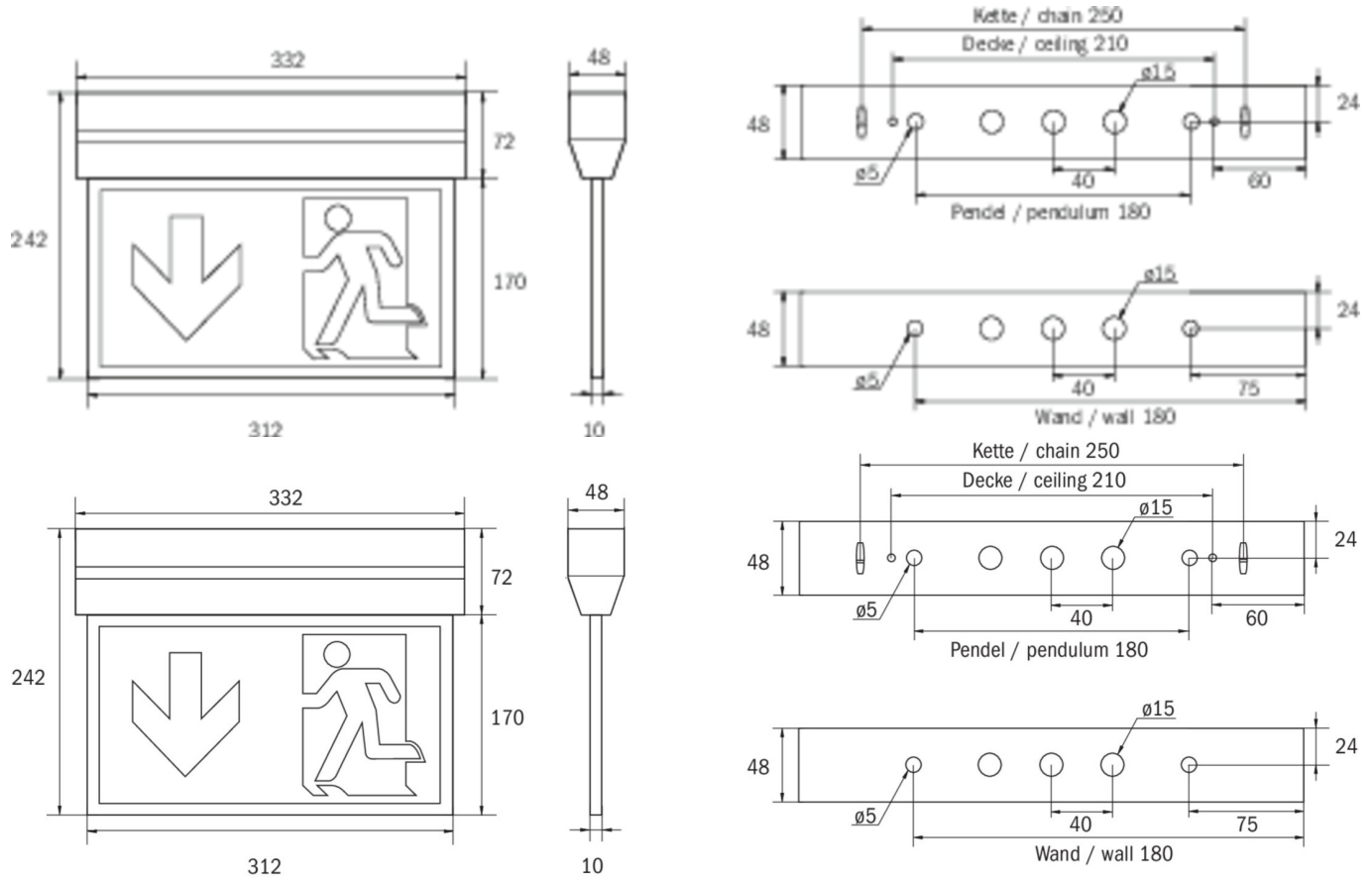
|                        |                             |
|------------------------|-----------------------------|
| Luminaire type         | Exit sign                   |
| Mounting               | Universal                   |
| Recognition distance   | 30 m                        |
| Pictograph             | Set                         |
| Illuminant             | LED                         |
| Housing material       | Polycarbonate               |
| Housing color          | White                       |
| Protection type (IP)   | IP40                        |
| Impact resistance (IK) | ≥ 3                         |
| Certification          | WEEE, CE, 5 years warranty  |
| Insulation class       | 2                           |
| Supply                 | Self-contained              |
| Monitoring             | SelfControl (SC)            |
| Bridging time          | 8 h                         |
| Battery                | LiFePO4 3,2 V/1,6 Ah        |
| Operating mode         | Non-maintained / maintained |



|                                         |                     |
|-----------------------------------------|---------------------|
| Input voltage AC                        | 180 V - 230 V       |
| Input frequency                         | 50 Hz               |
| Power max.                              | 2,6 W               |
| Power maintained                        | 1,7 W               |
| Power non-maintained                    | 0,9 W               |
| Ambient temperature maintained mode     | -5 °C to 35 °C      |
| Ambient temperature non-maintained mode | -5 °C to 40 °C      |
| Depth                                   | 48 mm               |
| Width                                   | 332 mm              |
| Height                                  | 242 mm              |
| Weight                                  | 0.9                 |
| Weight incl. packaging                  | 1.01                |
| Connection cross-section                | 2,5 mm <sup>2</sup> |
| Switching input                         | Yes                 |
| Emergency light blocking                | No                  |
| Battery connection                      | Connector           |
| Dimming function                        | No                  |
| Luminous flux mains                     | 60 lm               |
| Luminous flux emergency                 | 60 lm               |
| Customs tariff number                   | 94056120            |
| GTIN                                    | 4262483022894       |



## TECHNICAL DRAWING



## ACCESSORY LIST

- KXE-EB - Installation frame for KX emergency lights: Elegant recessed wall mounting
- AWX001 - AWX wall bracket for emergency lights - 90° flag mounting
- DSA - Wire suspension
- 2PW-EB - Pendant
- 2DW-EB - Pre-assembled designer pendant pair with fixed canopy, 4-core, white
- KXBE - Concrete installation box for ceiling formwork installation for emergency lighting
- LFP3216-SET-2AKKU - Battery

As of: 01.09.2026 - Subject to technical changes and errors.