



## Art.-Nr: KCD413WL Exit sign Self-contained Surface mounting, Wireless Professional (WL), 3 h, 30 m, IP40, Polycarbonate, White

Slim convex plastic emergency exit sign luminaire for ceiling mounting. Suited to inscription on one or two sides. The plug-in set of pictograms is fitted on the inside without the use of solvents.

Wireless central control and monitoring for large installations of up to 50,000 luminaires with Wireless Professional. 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/KCD413WL



## **TECHNICAL DATA**

CE

| Luminaire type         | Exit sign                   |  |  |  |  |
|------------------------|-----------------------------|--|--|--|--|
| Mounting               | Surface mounting            |  |  |  |  |
| 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       | 1                           |  |  |  |  |
| Supply                 | Self-contained              |  |  |  |  |
| Monitoring             | Wireless Professional (WL)  |  |  |  |  |
| Bridging time          | 3 h                         |  |  |  |  |
| Battery                | LiFePO4 6,4 V/1,2 Ah        |  |  |  |  |
| Operating mode         | Non-maintained / maintained |  |  |  |  |
| Input voltageAC        | 230 V                       |  |  |  |  |
| Input frequency        | 50 Hz                       |  |  |  |  |
| Power max.             | 5,3 W                       |  |  |  |  |





| Power maintained                        | 4,3 W               |  |  |  |  |
|---|---------------------|--|--|--|--|
| Power non-maintained                    | 0,7 W               |  |  |  |  |
| Ambient temperature maintained mode     | -5 °C to 40 °C      |  |  |  |  |
| Ambient temperature non-maintained mode | -5 °C to 40 °C      |  |  |  |  |
| Depth                                   | 90 mm               |  |  |  |  |
| Width                                   | 340 mm              |  |  |  |  |
| Height                                  | 170 mm              |  |  |  |  |
| Weight                                  | 1.08                |  |  |  |  |
| Weight incl. packaging                  | 1.19                |  |  |  |  |
| Connection cross-section                | 2.5 mm <sup>2</sup> |  |  |  |  |
| Switching input                         | Yes                 |  |  |  |  |
| Emergency light blocking                | Yes                 |  |  |  |  |
| Battery connection                      | Connector           |  |  |  |  |
| Dimming function                        | Yes                 |  |  |  |  |
| Luminous flux mains                     | 305 lm              |  |  |  |  |
| Luminous flux emergency                 | 180 lm              |  |  |  |  |
| Customs tariff number                   | 94056120            |  |  |  |  |
| EAN                                     | 4260766552144       |  |  |  |  |

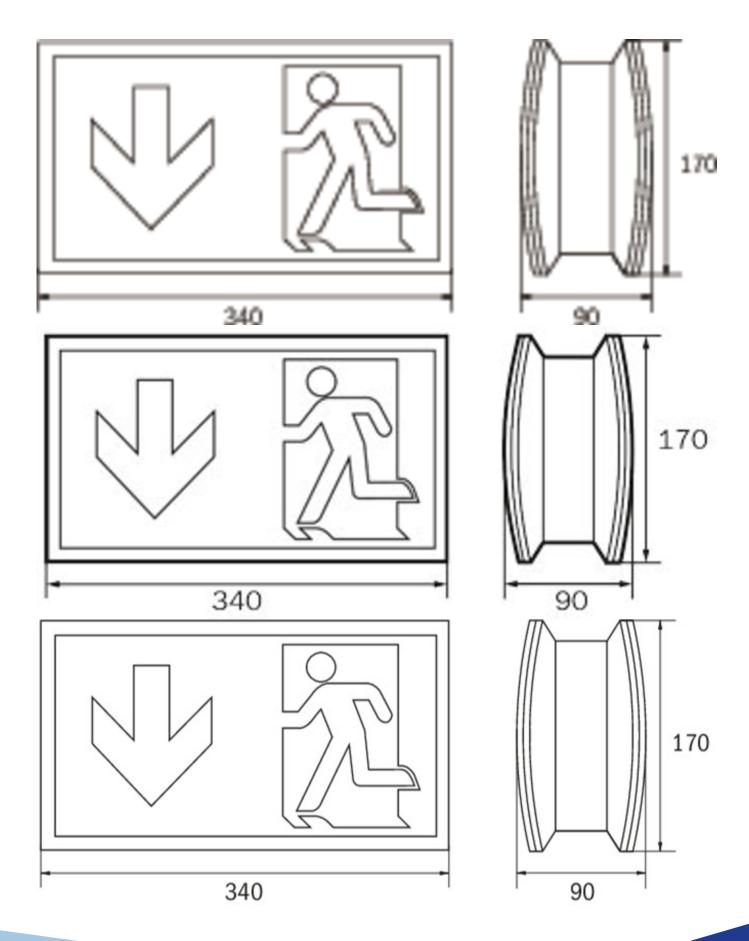




TECHNICAL DRAWING







www.rp-group.com





## ACCESSORY LIST

KCAWW - Wall bracket DSA - Wire suspension 2PW-EB - Pendant WKL - Eye bolts

## RELATED PRODUCTS

| ArtNo. | Image | Monitoring | Supply | Color | Investment | Automatic log | Maintenance<br>level | Remote main-<br>tenance | max. luminai-<br>res | Single luminai-<br>re monitoring |
|--------|-------|------------|--------|-------|------------|---------------|----------------------|-------------------------|----------------------|----------------------------------|
|--------|-------|------------|--------|-------|------------|---------------|----------------------|-------------------------|----------------------|----------------------------------|

As of: 16.04.2025 - Subject to technical changes and errors.