



**Art.-Nr: KLU018WL**  
**Exit sign Self-contained**  
**Universal, Wireless Professional (WL), 8 h, 34 m, IP43,**  
**Polycarbonate, White**

Box-shaped plastic emergency exit sign luminaire for universal mounting. Suited to inscription on one or two sides.

The additional downward light emission helps to illuminate emergency and escape routes.

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/KLU018WL](http://www.rp-group.com/en/item/KLU018WL)



## TECHNICAL DATA

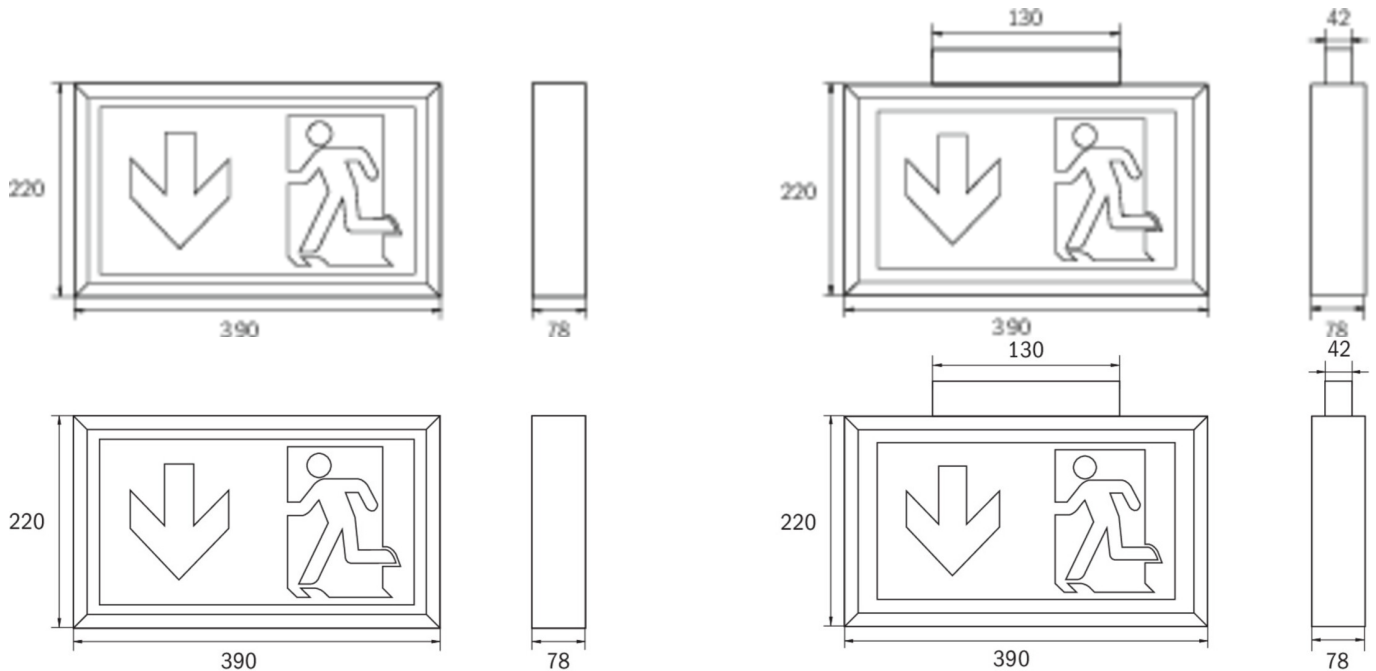
|                        |                             |
|------------------------|-----------------------------|
| Luminaire type         | Exit sign                   |
| Mounting               | Universal                   |
| Recognition distance   | 34 m                        |
| Pictograph             | Set                         |
| Illuminant             | LED                         |
| Housing material       | Polycarbonate               |
| Housing color          | White                       |
| Protection type (IP)   | IP43                        |
| Impact resistance (IK) | ≥ 3                         |
| Certification          | WEEE, CE                    |
| Insulation class       | 2                           |
| Supply                 | Self-contained              |
| Monitoring             | Wireless Professional (WL)  |
| Bridging time          | 8 h                         |
| Battery                | NIMH 12 V/0,8 Ah            |
| Operating mode         | Non-maintained / maintained |
| Input voltageAC        | 230 V                       |
| Input frequency        | 50 / 60 Hz                  |



|   |                     |
|---|---------------------|
| Input voltage DC                        | - V                 |
| Power max.                              | 7,5 W               |
| Power maintained                        | 7,5 W               |
| Power non-maintained                    | 3,6 W               |
| Ambient temperature maintained mode     | -5 °C to 40 °C      |
| Ambient temperature non-maintained mode | -5 °C to 40 °C      |
| Depth                                   | 78 mm               |
| Width                                   | 390 mm              |
| Height                                  | 220 mm              |
| Weight                                  | 1.57                |
| Weight incl. packaging                  | 1.73                |
| Connection cross-section                | 2.5 mm <sup>2</sup> |
| Switching input                         | Yes                 |
| Emergency light blocking                | No                  |
| Battery connection                      | Clip                |
| Dimming function                        | Yes                 |
| Luminous flux mains                     | 150 lm              |
| Luminous flux emergency                 | 60 lm               |
| Customs tariff number                   | 94056120            |
| EAN                                     | 4260581719890       |



## TECHNICAL DRAWING



## ACCESSORY LIST

- DSA - Wire suspension
- BALL2 - Wire mesh guard
- 2PW-EB - Pendant
- 2DW-EB -

## RELATED PRODUCTS

| Art.-No. | Image | Monitoring         | Supply         | Color    | Investment | Automatic log | Maintenance level | Remote maintenance | max. luminaires | Single luminaire monitoring |
|----------|-------|--------------------|----------------|----------|------------|---------------|-------------------|--------------------|-----------------|-----------------------------|
| KLU018   |       | Without monitoring |                | RAL 9003 |            |               |                   |                    |                 |                             |
| KLU018SC |       | SelfControl (SC)   | Single battery | RAL 9003 | €          | no            | high              | no                 | unlimited       | itself                      |

As of: 23.04.2025 - Subject to technical changes and errors.