



**Art.-Nr: LMD413WL**  
**Exit sign Self-contained**  
**Surface mounting, 3 h, 22 m, IP40, Aluminium, Anodised**  
**aluminium, Set of pictograms**

Robust emergency exit sign luminaire made from slim aluminium profile, for ceiling 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/LMD413WL](http://www.rp-group.com/en/item/LMD413WL)



## TECHNICAL DATA

|                        |                             |
|------------------------|-----------------------------|
| Luminaire type         | Exit sign                   |
| Mounting               | Surface mounting            |
| Recognition distance   | 22 m                        |
| Pictograph             | Set                         |
| Illuminant             | LED                         |
| Housing material       | Aluminium                   |
| Housing color          | Anodised aluminium          |
| Protection type (IP)   | IP40                        |
| Impact resistance (IK) | 3                           |
| Certification          | WEEE, CE                    |
| Insulation class       | 1                           |
| Supply                 | Self-contained              |
| Monitoring             | Wireless Professional (WL)  |
| Bridging time          | 3 h                         |
| Battery                | LiFePO4 3,2 V/1,2 Ah        |
| Operating mode         | Non-maintained / maintained |
| Input voltage AC       | 230 V                       |
| Input frequency        | 50 Hz                       |



|                                         |                     |
|-----------------------------------------|---------------------|
| Power max.                              | 4,7 W               |
| Power maintained                        | 3,5 W               |
| Power non-maintained                    | 0,8 W               |
| Ambient temperature maintained mode     | -5 °C to 40 °C      |
| Ambient temperature non-maintained mode | -5 °C to 40 °C      |
| Depth                                   | 62 mm               |
| Width                                   | 258 mm              |
| Height                                  | 147 mm              |
| Weight                                  | 0.91                |
| Weight incl. packaging                  | 1.01                |
| Connection cross-section                | 2.5 mm <sup>2</sup> |
| Switching input                         | Yes                 |
| Emergency light blocking                | Yes                 |
| Battery connection                      | Connector           |
| Dimming function                        | Yes                 |
| Customs tariff number                   | 94056180            |
| GTIN                                    | 4262483026243       |



TECHNICAL DRAWING





## ACCESSORY LIST

DSA - Wire suspension

2PS-EB - Pendant

AWM001-SI - Professional wall bracket AWM - 90° flag mounting for escape route display

As of: 24.08.2026 - Subject to technical changes and errors.