



**Art.-Nr: LMW018SC**

**Exit sign Self-contained**

**Wall mounting, SelfControl (SC), 8 h, 22 m, IP40, Aluminium, Anodised aluminium**

Robust emergency exit sign luminaire made from slim aluminium profile, for wall mounting.

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

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.



More information

[www.rp-group.com/en/item/LMW018SC](http://www.rp-group.com/en/item/LMW018SC)



## TECHNICAL DATA

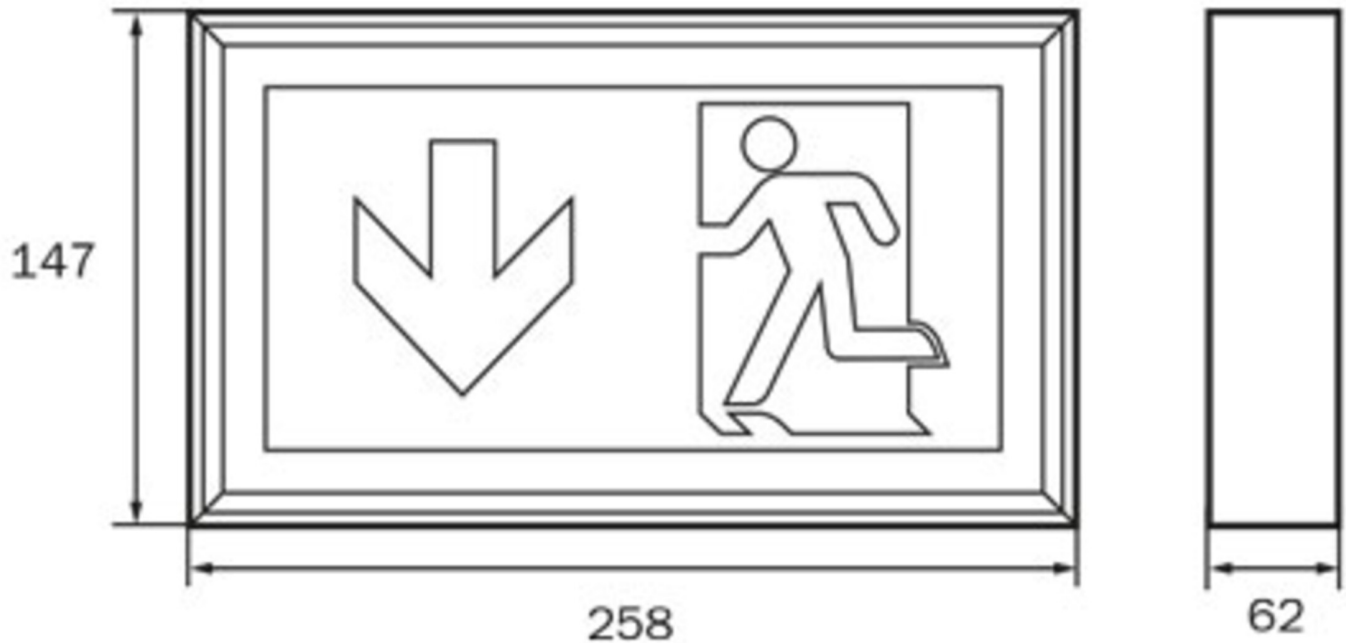
|                        |                             |
|------------------------|-----------------------------|
| Luminaire type         | Exit sign                   |
| Mounting               | Wall mounting               |
| Recognition distance   | 22 m                        |
| Pictograph             | 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             | SelfControl (SC)            |
| Bridging time          | 8 h                         |
| Battery                | NIMH 9,6 V/2,0 Ah           |
| Operating mode         | Non-maintained / maintained |
| Input voltage AC       | 230 V                       |
| Input frequency        | 50 / 60 Hz                  |



|                                         |                     |
|-----------------------------------------|---------------------|
| Power max.                              | 6,7 W               |
| Power maintained                        | 4,5 W               |
| Power non-maintained                    | 0,35 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                                  | 1.13                |
| Weight incl. packaging                  | 1.23                |
| 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                     | 220 lm              |
| Luminous flux emergency                 | 160 lm              |
| Customs tariff number                   | 94056180            |
| GTIN                                    | 4260349829731       |



## TECHNICAL DRAWING



## ACCESSORY LIST

BALL1 - Wire mesh guard

AWM001-SI -

## RELATED PRODUCTS

| Art.-No. | Image | Monitoring                 | Supply         | Color        | Investment | Automatic log | Maintenance level | Remote maintenance | max. luminaires  | Single luminaire monitoring |
|----------|-------|----------------------------|----------------|--------------|------------|---------------|-------------------|--------------------|------------------|-----------------------------|
| LMW018WL |       | Wireless Professional (WL) | Single battery | Alu eloxiert | €€         | yes           | low               | yes                | 1,000 per system | central                     |

As of: 17.09.2025 - Subject to technical changes and errors.