



Art.-Nr: KMU418WL-3P
Exit sign Self-contained
3-phase conductor rail, Wireless Professional (WL), 8 h, 24
m, IP43, Polycarbonate, White

Slim convex emergency exit sign luminaire with 3-phase adapter. Planning certainty for identifying escape and emergency routes for inscription on one or two sides is provided by tool-free variable use of the pictograms on site. The pictograms are inserted without the use of solvents. The set of pictograms (arrow to the right, left, up or down) is supplied as standard.

The pre-mounted 3-phase adapter allows for tool-free installation in popular 3-phase tracks, such as Nordic Aluminium GLOBAL pro (previously NOKIA) XTS, XTTS and XTSC.

Emergency exit sign luminaire in accordance with DIN EN 60598-1, DIN EN 60598-2-22 and DIN EN 1838.

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. 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/KMU418WL-3P



TECHNICAL DATA

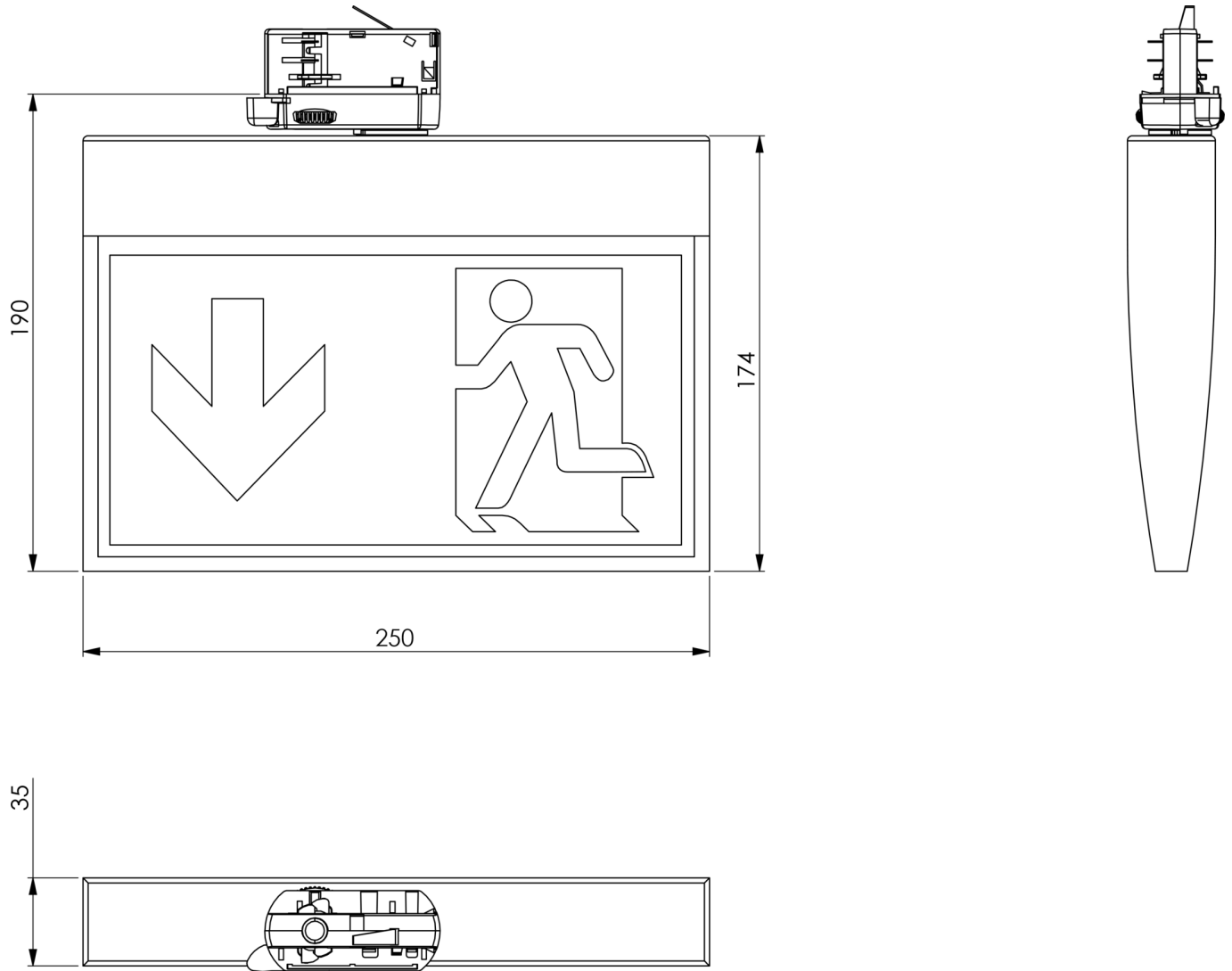
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|------------------------|----------------------------|
| Luminaire type | Exit sign |
| Mounting | 3-phase conductor rail |
| Recognition distance | 24 m |
| Pictograph | Set |
| Illuminant | LED |
| Housing material | Polycarbonate |
| Housing color | White |
| Protection type (IP) | IP43 |
| Impact resistance (IK) | 3 |
| Certification | WEEE, CE, 5 years warranty |
| Insulation class | 2 |
| Supply | Self-contained |



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|---|-----------------------------|
| Monitoring | Wireless Professional (WL) |
| Bridging time | 8 h |
| Battery | LiFePO4 3,2 V/3,3 Ah |
| Operating mode | Non-maintained / maintained |
| Input voltage AC | 230 V |
| Input frequency | 50 / 60 Hz |
| Input voltage DC | - V |
| Power max. | 5,3 W |
| Power maintained | 3,9 W |
| Power non-maintained | 1,5 W |
| Ambient temperature maintained mode | -5 °C to 35 °C |
| Ambient temperature non-maintained mode | -5 °C to 35 °C |
| Depth | 34 mm |
| Width | 250 mm |
| Height | 174 mm |
| Weight | 0.45 |
| Weight incl. packaging | 0.62 |
| Connection cross-section | 2.5 mm ² |
| Switching input | Yes |
| Emergency light blocking | No |
| Battery connection | Connector |
| Dimming function | No |
| Luminous flux mains | 190 lm |
| Luminous flux emergency | 85 lm |
| Customs tariff number | 94056120 |
| EAN | 4262483020234 |



TECHNICAL DRAWING



ACCESSORY LIST

LFP3233.01 - Battery

As of: 08.04.2025 - Subject to technical changes and errors.