RP GROUP
SOLUTIONS IN SAFETY + LIGHTING

# Art.-Nr: FMWD009ML-AZ
# Exit sign Centralised power supply systems
# Wall mounting, Central power supply (ML), CPS, 20 m, IP65, Zinc die-cast, Anthracite



Robust zinc die-cast emergency exit sign luminaire for a dynamic escape guidance system.

10 display options are provided in both normal and activated mode. The two operating modes can be easily selected using the rotary coding switch.

Operating modes are activated via a potential-free contact, e.g. on a smoke detector or the fire alarm system. The supply needed for the potential-free contact is generated and monitored in the luminaire. So no additional voltage supply is needed and the potential-free contact can be connected straight to the luminaire. A direct local connection improves system safety.

Control and monitoring via central power supply system.

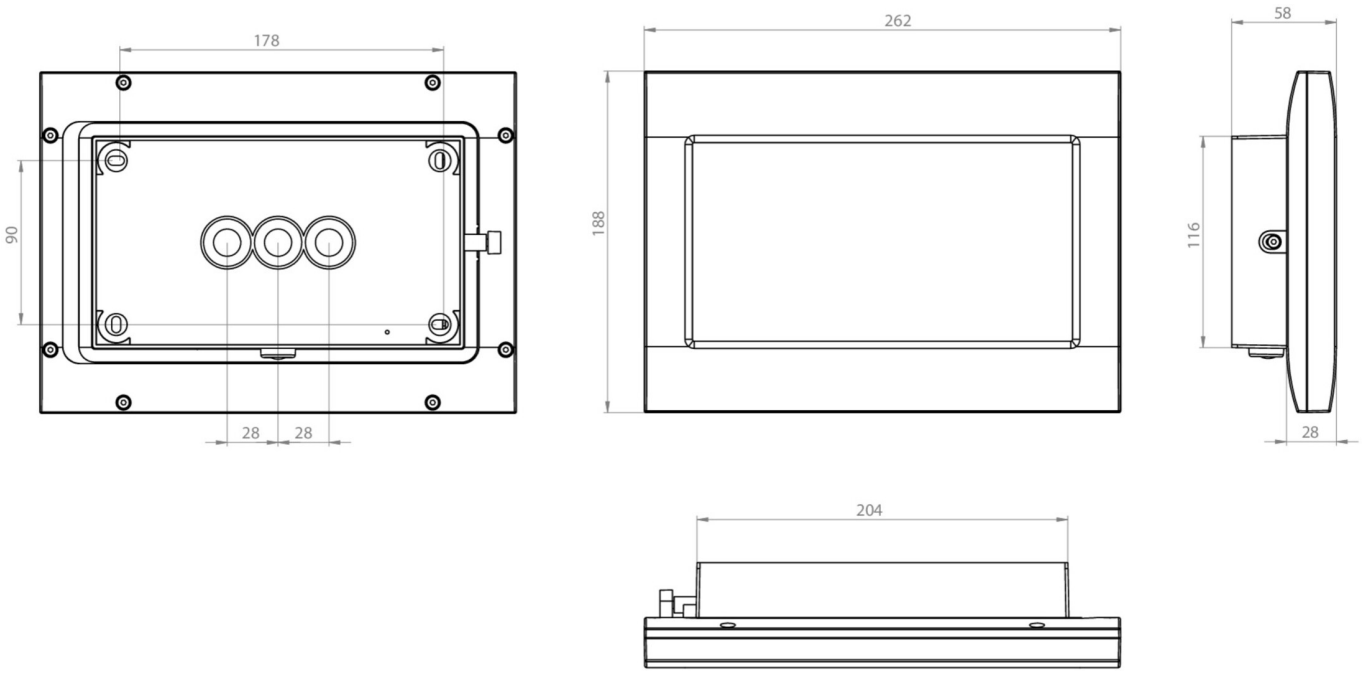
More information
www.rp-group.com/en/item/FMWD009ML-AZ

## TECHNICAL DATA

| | |
|---|---|
| Luminaire type | Exit sign |
| Mounting | Wall mounting |
| Recognition distance | 20 m |
| Pictograph | Set |
| Illuminant | LED |
| Housing material | Zinc die-cast |
| Housing color | Anthracite |
| Protection type (IP) | IP65 |
| Impact resistance (IK) | 8 |
| Certification | Waste disposal, CE, D-sign, HACCP (food law conformity) |
| Insulation class | 1 |
| Supply | Centralised power supply systems |
| Monitoring | Central power supply (ML) |
| Bridging time | CPS |
| Battery | / |
| Operating mode | single luminaire switching |

| | |
|---|---|
| Input voltage AC | 230 V |
| Input frequency | 50 / 60 Hz |
| Input voltage DC | 216 V |
| Power max. | 5,4 W |
| Power maintained | 5,4 W |
| Power non-maintained | 2,8 W |
| Ambient temperature maintained mode | -5 °C to 40 °C |
| Ambient temperature non-maintained mode | -5 °C to 40 °C |
| Depth | 58 mm |
| Width | 262 mm |
| Height | 188 mm |
| Weight | 1.96 |
| Weight incl. packaging | 2.06 |
| Connection cross-section | 2.5 mm² |
| Switching input | Yes |
| Emergency light blocking | No |
| Battery connection | No |
| Dimming function | Yes |
| Customs tariff number | 94056180 |
| GTIN | 4260581717728 |

## TECHNICAL DRAWING




## ACCESSORY LIST

FMWA001 - Surface-mounted/intermediate housing

FMFH - Wall bracket

## RELATED PRODUCTS

| Art.-No. | Image | Monitoring | Supply | Color | Investment | Automatic log | Maintenance level | Remote maintenance | max. luminaires | Single luminaire monitoring |
|---|---|---|---|---|---|---|---|---|---|---|
| FMWD009ML |  | Central power supply (ML) | Central power supply | RAL 9003 | €€€ | Yes | low | Yes | 1,920 per system | central |

As of: 02.11.2026 - Subject to technical changes and errors.