



Art.-Nr: AMEC009ML-AZ

Exit sign Centralised power supply systems

Rope ceiling installation, Central power supply (ML), CPS, 22 m, IP20, Zinc die-cast, Anthracite

Modern zinc die-cast emergency exit sign luminaire with wire suspension for recessed mounting in the ceiling. With an installation diameter of 68 mm, this luminaire can be easily integrated into many environments. Escape and emergency routes can be identified on either one or two sides.

It is part of the A series luminaire family, which provides solutions for any mounting and has won the German Design Award for its uniform, straight-line design.

Control and monitoring via central power supply system. 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/AMEC009ML-AZ



TECHNICAL DATA

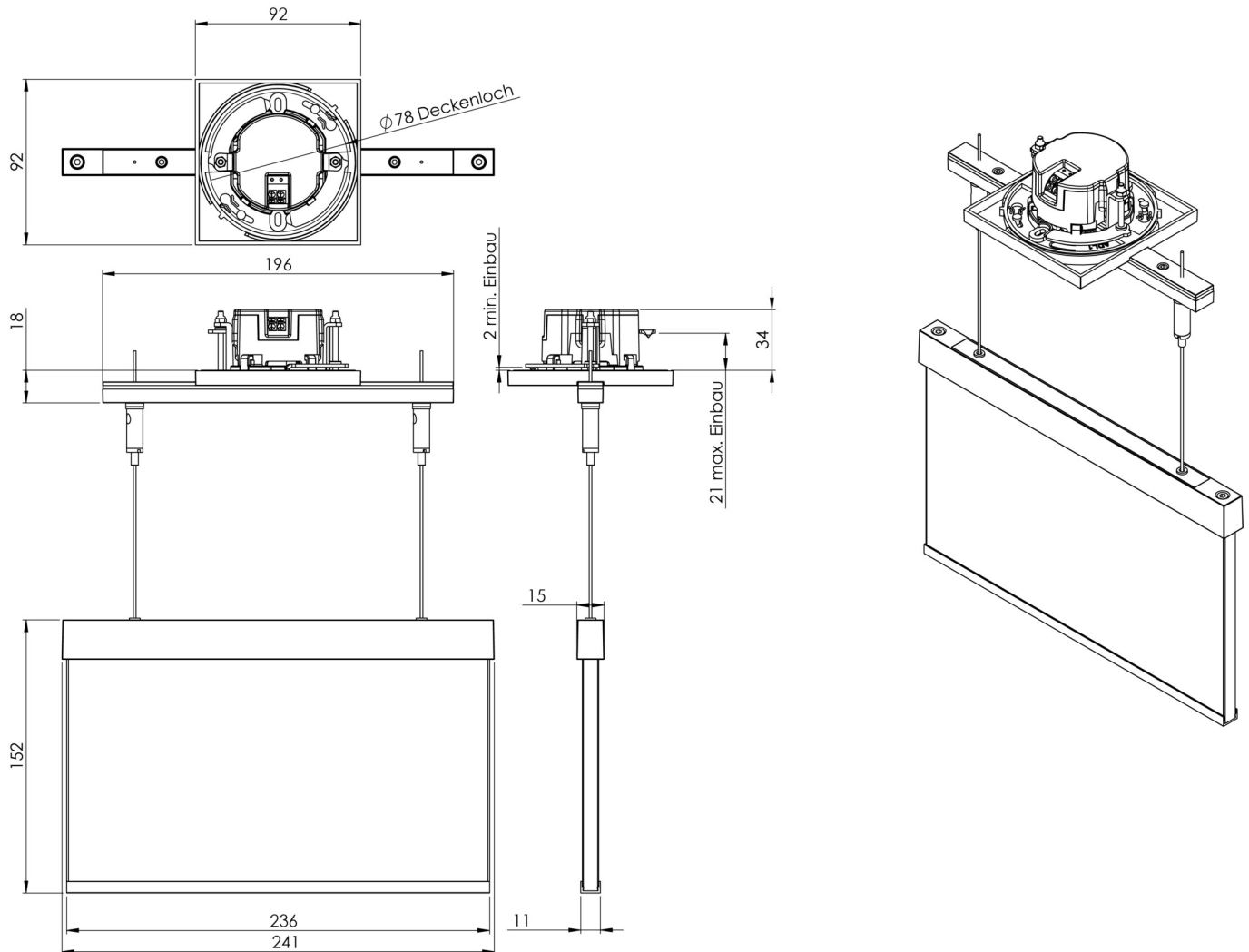
| | |
|------------------------|----------------------------------|
| Luminaire type | Exit sign |
| Mounting | Rope ceiling installation |
| Recognition distance | 22 m |
| Pictograph | Set |
| Illuminant | LED |
| Housing material | Zinc die-cast |
| Housing color | Anthracite |
| Protection type (IP) | IP20 |
| Impact resistance (IK) | ≥ 3 |
| Certification | WEEE, CE |
| Insulation class | 2 |
| 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. | 3,5 W |
| Power DS | 3,5 W |
| Power BS | 1,1 W |
| Ambient temperature DS | -20 °C to 40 °C |
| Ambient temperature BS | -20 °C to 40 °C |
| Depth | 92 mm |
| Width | 236 mm |
| Height | 182 mm |
| Installation dimensions Diameter | 68 mm |
| Weight | 1.46 |
| Weight incl. packaging | 1.82 |
| Connection cross-section | 2.5 mm ² |
| Switching input | Yes |
| Emergency light blocking | No |
| Battery connection | No |
| Dimming function | Yes |
| Customs tariff number | 94056180 |
| EAN | 4260659561437 |



TECHNICAL DRAWING





RELATED PRODUCTS

| Art.-No. | Image | Monitoring | Supply | Color | Investment | Automatic log | Maintenance level | Remote maintenance | max. luminaires | Single luminaire monitoring |
|--------------|-------|---------------------------|----------------------|-----------|------------|---------------|-------------------|--------------------|------------------|-----------------------------|
| AMEC009ML | | Central power supply (ML) | Central power supply | RAL 9003 | €€€ | Yes | low | Yes | 1,920 per system | central |
| AMEC009ML-E | | Central power supply (ML) | Central power supply | Edelstahl | €€€ | Yes | low | Yes | 1,920 per system | central |
| AMEC509CC | | CoreCompact 24 (CC) | Central power supply | RAL 9003 | €€ | Yes | low | Yes | | central |
| AMEC509CC-AZ | | CoreCompact 24 (CC) | Central power supply | RAL 7016 | €€ | Yes | low | Yes | | central |
| AMEC509CC-E | | CoreCompact 24 (CC) | Central power supply | Edelstahl | €€ | Yes | low | Yes | | central |

As of: 07.01.2025 - Subject to technical changes and errors.