



Art.-Nr: AMW509CC Exit sign Centralised power supply systems Wall mounting, CoreCompact 24 (CC), CPS, 22 m, IP40, Zinc die-cast, white

Modern zinc die-cast emergency exit sign luminaire for surface mounting on the wall and for identifying emergency and escape routes.

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 24 V low-power 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/AMW509CC



TECHNICAL DATA

| Luminaire type | Exit sign |
|------------------------|-------------------------------------|
| Mounting | Wall mounting |
| Recognition distance | 22 m |
| Pictograph | Set |
| Illuminant | LED |
| Housing material | Zinc die-cast |
| Housing color | white |
| Protection type (IP) | IP40 |
| Impact resistance (IK) | ≥ 3 |
| Certification | WEEE, CE |
| Insulation class | 2 |
| Supply | Centralised power supply systems |
| Monitoring | CoreCompact 24 (CC) |
| Bridging time | CPS |
| Battery | / |
| Operating mode | Standby circuit / permanent circuit |
| Input voltageAC | 24 V |





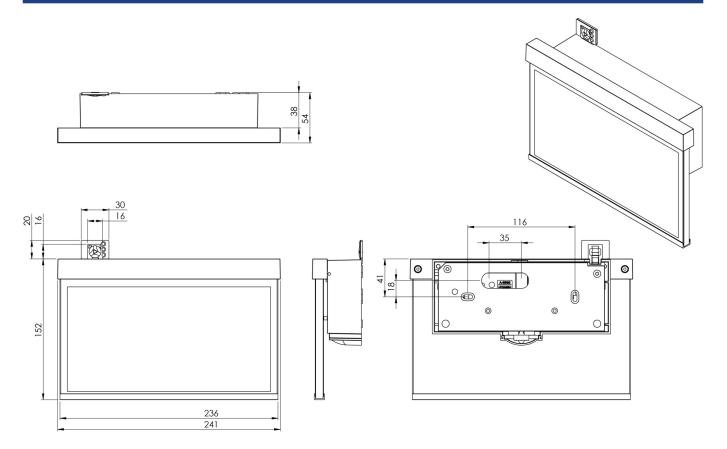


| Power max. | 2,8 W | | | |
|-----------------------------------------|----------------|--|--|--|
| Power maintained | 2,8 W | | | |
| Power non-maintained | 0,4 W | | | |
| Ambient temperature maintained mode | -5 °C to 40 °C | | | |
| Ambient temperature non-maintained mode | -5 °C to 40 °C | | | |
| Depth | 50 mm | | | |
| Width | 236 mm | | | |
| Height | 151 mm | | | |
| Weight | 1.18 | | | |
| Weight incl. packaging | 1.54 | | | |
| Connection cross-section | 2.5 mm² | | | |
| Switching input | No | | | |
| Emergency light blocking | No | | | |
| Battery connection | No | | | |
| Luminous flux mains | 165 lm | | | |
| Luminous flux emergency | 165 lm | | | |
| Customs tariff number | 94056180 | | | |
| EAN | 4260682156518 | | | |





TECHNICAL DRAWING



ACCESSORY LIST

BALLPLX-AM -

AM-X-APA - Surface-mounted adapter AM/AX





RELATED PRODUCTS

| ArtNo. | Image | Monitoring | Supply | Color | Investment | Automatic log | Maintenance level | Remote main- tenance | max. luminai- res | Single luminai- re monitoring |
|-----------------|---------------|------------------------------|-------------------------|-----------|------------|---------------|----------------------|-------------------------|-----------------------|----------------------------------|
| AMW009ML | ₹ , → | Central power supply (ML) | Central power supply | RAL 9003 | €€€ | Yes | low | Yes | 1,920 per sys- tem | central |
| AMW009ML- AZ | | Central power supply (ML) | Central power supply | RAL 7016 | €€€ | Yes | low | Yes | 1,920 per sys- tem | central |
| AMW009ML-E | X → | Central power supply (ML) | Central power supply | Edelstahl | €€€ | Yes | low | Yes | 1,920 per sys- tem | central |
| AMW509CC- AZ | | CoreCompact 24 (CC) | Central power supply | RAL 7016 | €€ | Yes | low | Yes | | central |
| AMW509CC-E | A > | CoreCompact 24 (CC) | Central power supply | Edelstahl | €€ | Yes | low | Yes | | central |

As of: 12.02.2025 - Subject to technical changes and errors.