



Art.-Nr: AXW509CC Exit sign Centralised power supply systems Wall mounting, CoreCompact 24 (CC), CPS, 30 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/AXW509CC



TECHNICAL DATA

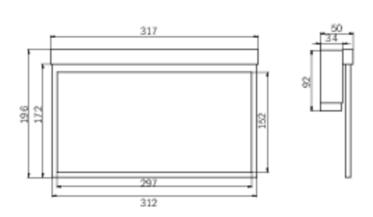
| Luminaire type | Exit sign | | | | |
|------------------------|----------------------------------|--|--|--|--|
| Mounting | Wall mounting | | | | |
| Recognition distance | 30 m | | | | |
| Pictograph | Set | | | | |
| Illuminant | LED | | | | |
| Housing material | Zinc die-cast | | | | |
| Housing 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 | Non-maintained / maintained | | | | |
| Input voltage AC | 24 V | | | | |

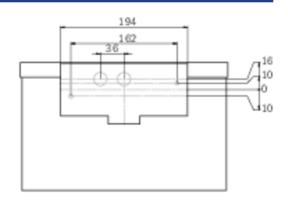




| Power max. | 3,4 W | | | | |
|---|----------------|--|--|--|--|
| Power maintained | 3,4 W | | | | |
| Power non-maintained | 0,4 W | | | | |
| Ambient temperature maintained mode | -5 °C to 40 °C | | | | |
| Ambient temperature non-maintained mode | -5 °C to 40 °C | | | | |
| Depth | 50 mm | | | | |
| Width | 312 mm | | | | |
| Height | 194 mm | | | | |
| Weight | 1.54 | | | | |
| Weight incl. packaging | 2.03 | | | | |
| Connection cross-section | 2.5 mm² | | | | |
| Switching input | No | | | | |
| Emergency light blocking | No | | | | |
| Battery connection | No | | | | |
| Luminous flux mains | 230 lm | | | | |
| Luminous flux emergency | 230 lm | | | | |
| Customs tariff number | 94056180 | | | | |
| GTIN | 4260682156969 | | | | |

TECHNICAL DRAWING





ACCESSORY LIST

BALLPLX-AX - Wire mesh surround

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 |
|-----------------|------------|---------------------------|----------------------|-----------|------------|---------------|----------------------|-------------------------|----------------------|----------------------------------|
| AXW009ML | 1 + | Central power supply (ML) | Central power supply | RAL 9003 | €€€ | Yes | low | Yes | 1,920 per system | central |
| AXW009ML- AZ | 7 | Central power supply (ML) | Central power supply | RAL 7016 | €€€ | Yes | low | Yes | 1,920 per system | central |
| AXW009ML-E | 1 + | Central power supply (ML) | Central power supply | Edelstahl | €€€ | Yes | low | Yes | 1,920 per system | central |
| AXW509CC-AZ | 1 + | CoreCompact 24 (CC) | Central power supply | RAL 7016 | €€ | Yes | low | Yes | | central |
| AXW509CC-E | ** | CoreCompact 24 (CC) | Central power supply | Edelstahl | €€ | Yes | low | Yes | | central |

As of: 11.10.2025 - Subject to technical changes and errors.