



Art.-Nr: AXEC509CC-AZ Exit sign Centralised power supply systems Ceiling mounting, CoreCompact 24 (CC), CPS, 30 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 24 V low-power system. The innovative integrated lens holder with a rapid fitting fixture permits the flexible use of various lens types. Using the right lens allows the distribution of light to be matched perfectly to the application and simplifies illumination which satisfies all relevant standards. A round lens and hall lens are supplied with every luminaire, allowing it to be adapted perfectly to the respective mounting situation. Other lenses, such as a spotlight lens, beam lens or H lens, are available as options.



More information www.rp-group.com/en/item/AXEC509CC-AZ



TECHNICAL DATA

CE

| Luminaire type | Exit sign |
|------------------------|----------------------------------|
| Mounting | Ceiling mounting |
| Recognition distance | 30 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 | CoreCompact 24 (CC) |
| Bridging time | CPS |



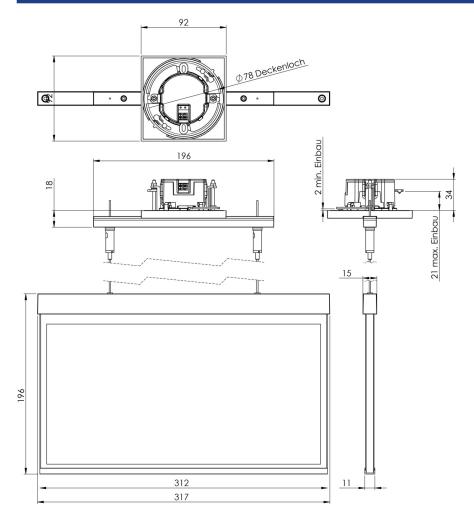


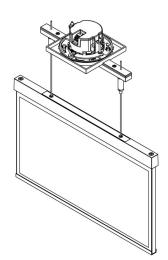
| Battery | / | | | | |
|----------------------------------|-------------------------------------|--|--|--|--|
| Operating mode | Standby circuit / permanent circuit | | | | |
| Input voltageAC | 24 V | | | | |
| Power max. | 3,6 W | | | | |
| Power DS | 3,6 W | | | | |
| Power BS | 0,4 W | | | | |
| Ambient temperature DS | -5 °C - 40 °C | | | | |
| Ambient temperature BS | -5 °C - 40 °C | | | | |
| Depth | 92 mm | | | | |
| Width | 312 mm | | | | |
| Height | 225 mm | | | | |
| Installation dimensions Diameter | 68 mm | | | | |
| Weight | 2.42 | | | | |
| Weight incl. packaging | 2.91 | | | | |
| Connection cross-section | 2.5 mm ² | | | | |
| Switching input | No | | | | |
| Emergency light blocking | No | | | | |
| Battery connection | No | | | | |
| Dimming function | Yes | | | | |
| Customs tariff number | 94056180 | | | | |
| EAN | 4260682156853 | | | | |





TECHNICAL DRAWING





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RELATED PRODUCTS

| ArtNo. | Image | Monitoring | Supply | Color | Investment | Automatic log | Maintenance level | Remote main- tenance | max. luminai- res | Single luminai- re monitoring |
|------------------|-------|------------------------------|-------------------------|-----------|------------|---------------|----------------------|-------------------------|-----------------------|----------------------------------|
| AXEC009ML | | Central power supply (ML) | Central power supply | RAL 9003 | €€€ | Yes | low | Yes | 1,920 per sys- tem | central |
| AXEC009ML- AZ | | Central power supply (ML) | Central power supply | RAL 7016 | €€€ | Yes | low | Yes | 1,920 per sys- tem | central |
| AXEC009ML-E | | Central power supply (ML) | Central power supply | Edelstahl | €€€ | Yes | low | Yes | 1,920 per sys- tem | central |
| AXEC509CC | | CoreCompact 24 (CC) | Central power supply | RAL 9003 | €€ | Yes | low | Yes | | central |
| AXEC509CC-E | | CoreCompact 24 (CC) | Central power supply | Edelstahl | €€ | Yes | low | Yes | | central |

As of: 23.08.2024 - Subject to technical changes and errors.