



Art.-Nr: AMDC509CC-AZ

Exit sign Centralised power supply systems

**Rope ceiling structure, CoreCompact 24 (CC), CPS, 22 m,
IP40, Zinc die-cast, Anthracite**

Modern zinc die-cast emergency exit sign luminaire with wire suspension for surface mounting on the ceiling. 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. 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/AMDC509CC-AZ



TECHNICAL DATA

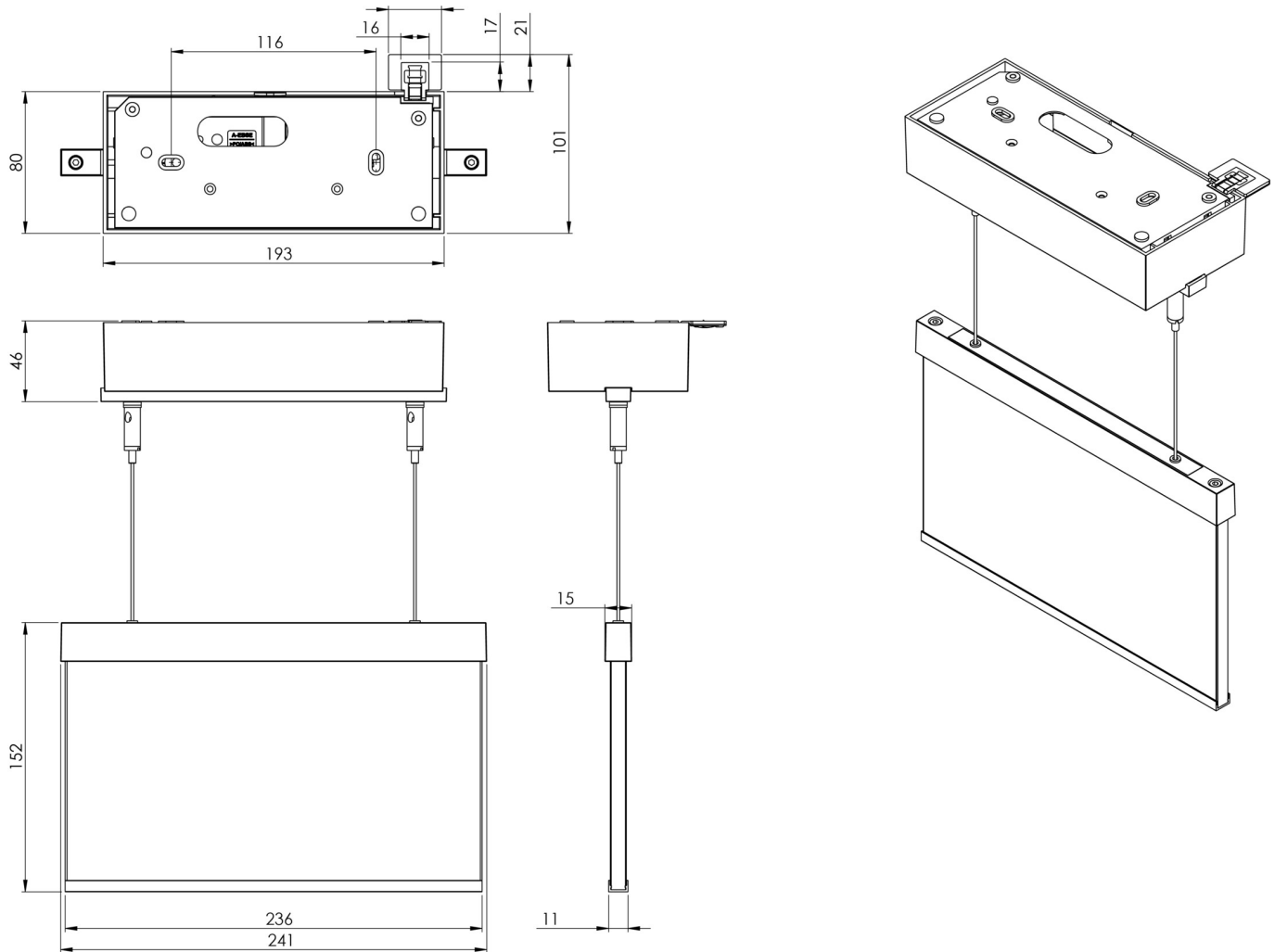
Luminaire type	Exit sign
Mounting	Rope ceiling structure
Recognition distance	22 m
Pictograph	Set
Illuminant	LED
Housing material	Zinc die-cast
Housing color	Anthracite
Protection type (IP)	IP40
Impact resistance (IK)	≥ 3
Certification	WEEE, CE
Insulation class	2
Supply	Centralised power supply systems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



Power max.	2,8 W
Power DS	2,8 W
Power BS	0,4 W
Ambient temperature DS	-5 °C to 40 °C
Ambient temperature BS	-5 °C to 40 °C
Depth	80 mm
Width	236 mm
Height	195 mm
Weight	1.38
Weight incl. packaging	1.74
Connection cross-section	2.5 mm ²
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	4260682156310



TECHNICAL DRAWING



ACCESSORY LIST

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



RELATED PRODUCTS

Art.-No.	Image	Monitoring	Supply	Color	Investment	Automatic log	Maintenance level	Remote maintenance	max. luminaires	Single luminaire monitoring
AMDC009ML		Central power supply (ML)	Central power supply	RAL 9003	€€€	Yes	low	Yes	1,920 per system	central
AMDC009ML-AZ		Central power supply (ML)	Central power supply	RAL 7016	€€€	Yes	low	Yes	1,920 per system	central
AMDC009ML-E		Central power supply (ML)	Central power supply	Edelstahl	€€€	Yes	low	Yes	1,920 per system	central
AMDC509CC		CoreCompact 24 (CC)	Central power supply	RAL 9003	€€	Yes	low	Yes		central
AMDC509CC-E		CoreCompact 24 (CC)	Central power supply	Edelstahl	€€	Yes	low	Yes		central

As of: 29.01.2025 - Subject to technical changes and errors.