



Art.-Nr: AMDP509CC-AZ

Exit sign Centralised power supply systems

**Recessed mounting, CoreCompact 24 (CC), CPS, 22 m, IP40,
Zinc die-cast, Anthracite**

Modern zinc die-cast emergency exit sign luminaire with pendant 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. 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/AMDP509CC-AZ



TECHNICAL DATA

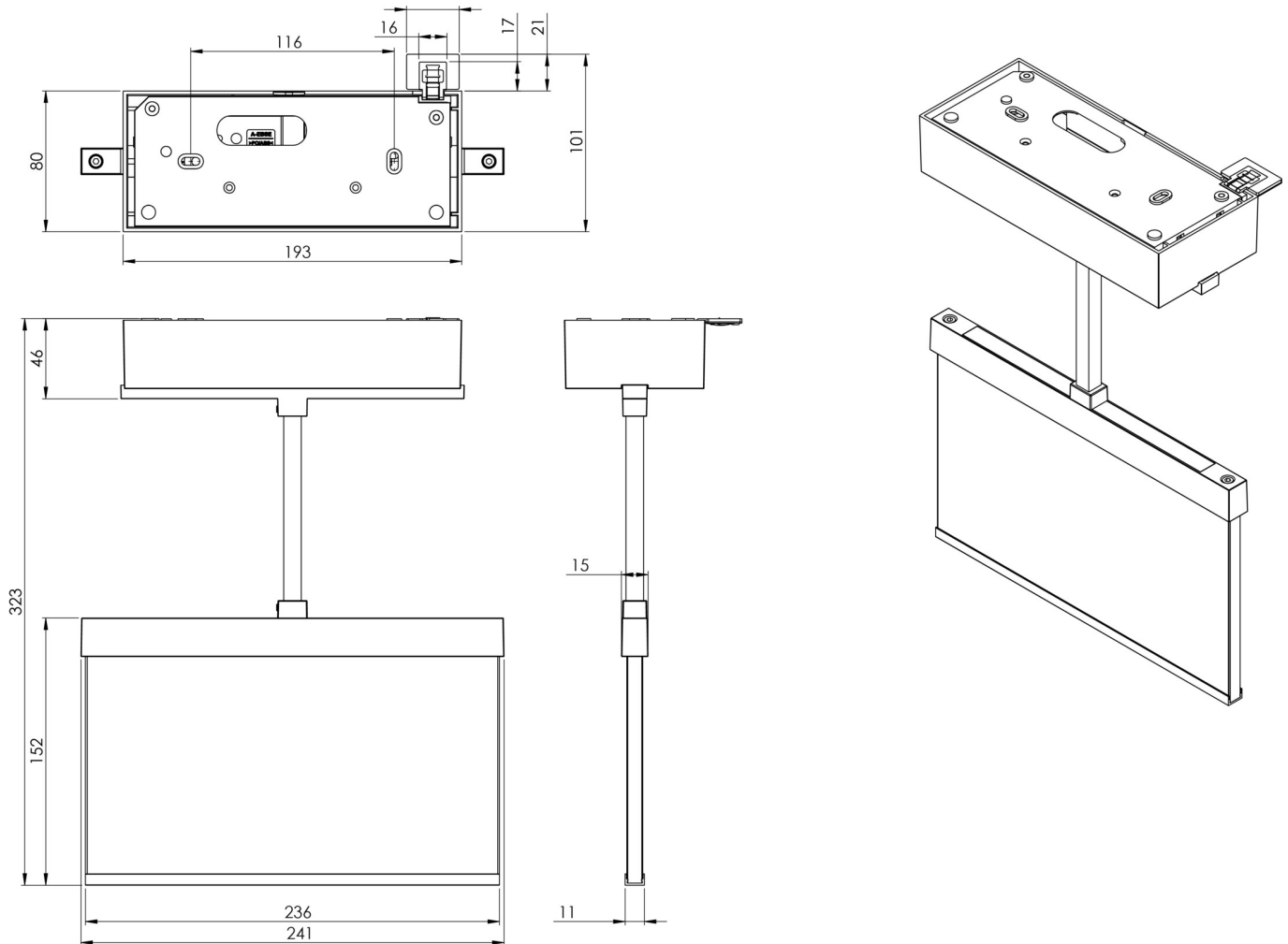
Luminaire type	Exit sign
Mounting	Recessed mounting
Recognition distance	22 m
Pictograph	Set
Illuminant	LED
Housing material	Zinc die-cast
Housing color	Anthracite
Protection type (IP)	IP40
Impact resistance (IK)	≥ 3
Certification	WEEE, CE, ENEC
Insulation class	2
Supply	Centralised power supply systems
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 - 40 °C
Ambient temperature BS	-5 °C - 40 °C
Depth	82 mm
Width	222 mm
Height	143 mm
Weight	1.4
Weight incl. packaging	1.76
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	4260682156341



TECHNICAL DRAWING



ACCESSORY LIST

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

AM-X-PKG -



RELATED PRODUCTS

Art.-No.	Image	Monitoring	Supply	Color	Investment	Automatic log	Maintenance level	Remote maintenance	max. luminaires	Single luminaire monitoring
AMDP009ML		Central power supply (ML)	Central power supply	RAL 9003	€€€	Yes	low	Yes	1,920 per system	central
AMDP009ML-AZ		Central power supply (ML)	Central power supply	RAL 7016	€€€	Yes	low	Yes	1,920 per system	central
AMDP009ML-E		Central power supply (ML)	Central power supply	Edelstahl	€€€	Yes	low	Yes	1,920 per system	central
AMDP509CC		CoreCompact 24 (CC)	Central power supply	RAL 9003	€€	Yes	low	Yes		central
AMDP509CC-E		CoreCompact 24 (CC)	Central power supply	Edelstahl	€€	Yes	low	Yes		central

As of: 11.10.2024 - Subject to technical changes and errors.