



## Art.-Nr: AMDC509CC-AZ **Exit sign Centralised power supply systems** Ceiling, CoreCompact 24 (CC), CPS, 22 m, IP40, Zinc diecast, 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. 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/AMDC509CC-



### TECHNICAL DATA

Luminaire type	Exit sign				
Mounting	Ceiling				
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				



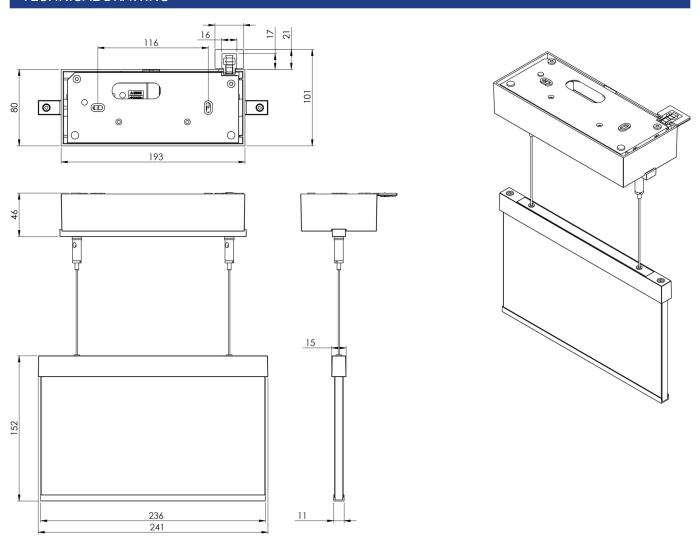


Battery	/				
Operating mode	Standby circuit / permanent circuit				
Input voltageAC	24 V				
Power max.	2,8 W				
Power DS	2,8 W				
Power BS	0,4 W				
Ambient temperature DS	-5 °C - 40 °C				
Ambient temperature BS	-5 °C - 40 °C				
Depth	80 mm				
Width	236 mm				
Height	195 mm				
Weight	1.38				
Weight incl. packaging	1.74				
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	4260682156310				





# TECHNICAL DRAWING



# ACCESSORY LIST

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





# RELATED PRODUCTS

ArtNo.	lmage	Monitoring	Supply	Color	Investment	Automatic log	Maintenance level	Remote main- tenance	max. luminai- res	Single luminai- re monitoring
AMDC009ML	<b>₹</b>	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-	<b>₹</b> →	Central power supply (ML)	Central power supply	Edelstahl	€€€	Yes	low	Yes	1,920 per system	central
AMDC509CC	<b>₹</b>	CoreCompact 24 (CC)	Central power supply	RAL 9003	€€	Yes	low	Yes		central
AMDC509CC-E	<b>₹</b> →	CoreCompact 24 (CC)	Central power supply	Edelstahl	€€	Yes	low	Yes		central

As of: 30.08.2024 - Subject to technical changes and errors.