RP GROUP
SOLUTIONS IN SAFETY + LIGHTING

Art.-Nr: AIR509CC
Exit sign Centralised power supply systems Recessed wall mounting, CoreCompact 24 (CC), CPS, 15 m, IP40, Zinc die-cast, White, Set of pictograms



Modern zinc die-cast emergency exit sign luminaire for recessed mounting in 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.

CE

More information
www.rp-group.com/en/item/AIR509CC

TECHNICAL DATA

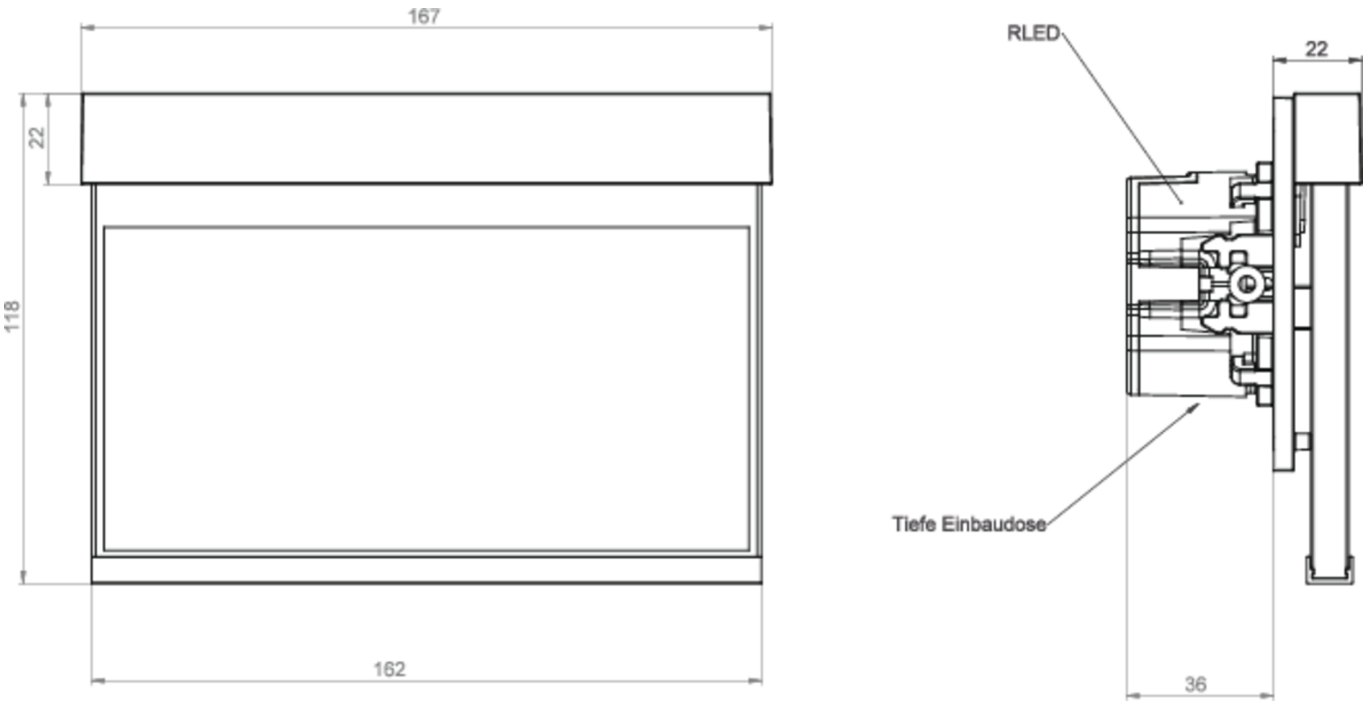
Luminaire type	Exit sign
Mounting	Recessed wall mounting
Recognition distance	15 m
Pictograph	Set
Illuminant	LED
Housing material	Zinc die-cast
Housing color	White
Protection type (IP)	IP40
Impact resistance (IK)	≥ 3
Certification	Waste disposal, CE
Insulation class	2
Supply	Centralised power supply systems
Monitoring	CoreCompact 24 (CC)
Bridging time	CPS
Battery	/
Operating mode	Non-maintained / maintained
Input voltage AC	24 V



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Power max.	1,7 W
Power maintained	1,7 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	58 mm
Width	167 mm
Height	118 mm
Installation dimensions Diameter	68 mm
Weight	0.54
Weight incl. packaging	0.79
Connection cross-section	2.5 mm²
Switching input	No
Emergency light blocking	No
Battery connection	No
Dimming function	Yes
Customs tariff number	94056180
GTIN	4260682156129

TECHNICAL DRAWING



RELATED PRODUCTS

Art.-No.	Image	Monitoring	Supply	Color	Investment	Automatic log	Maintenance level	Remote maintenance	max. luminaires	Single luminaire monitoring
AIR009ML		Central power supply (ML)	Central power supply	RAL 9003	€€€	Yes	low	Yes	1,920 per system	central
AIR009ML-AZ		Central power supply (ML)	Central power supply	RAL 7016	€€€	Yes	low	Yes	1,920 per system	central
AIR009ML-E		Central power supply (ML)	Central power supply	Edelstahl	€€€	Yes	low	Yes	1,920 per system	central
AIR509CC-AZ		CoreCompact 24 (CC)	Central power supply	RAL 7016	€€	Yes	low	Yes		central
AIR509CC-E		CoreCompact 24 (CC)	Central power supply	Edelstahl	€€	Yes	low	Yes		central

As of: 22.11.2026 - Subject to technical changes and errors.