



**Art.-Nr: AXD509CC**

**Exit sign Centralised power supply systems**

**Recessed mounting, CoreCompact 24 (CC), CPS, 30 m, IP40,  
Zinc die-cast, white**

Modern zinc die-cast emergency exit sign luminaire 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/AXD509CC](http://www.rp-group.com/en/item/AXD509CC)



## TECHNICAL DATA

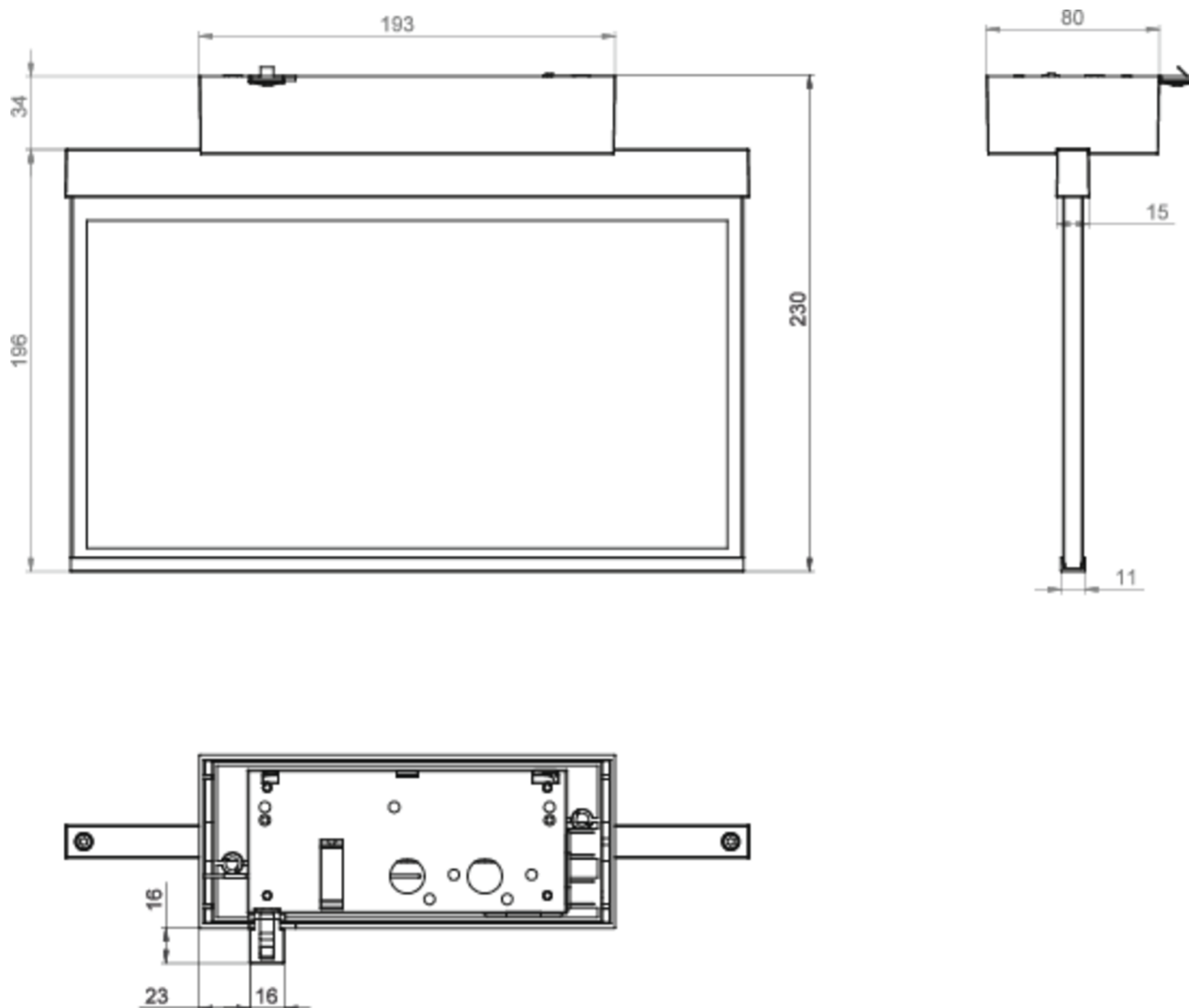
Luminaire type	Exit sign
Mounting	Recessed mounting
Recognition distance	30 m
Pictograph	Set
Illuminant	LED
Housing material	Zinc die-cast
Housing color	white
Protection type (IP)	IP40
Impact resistance (IK)	≥ 3
Certification	WEEE, CE, RoHS
Insulation class	2
Supply	Centralised power supply systems
Monitoring	CoreCompact 24 (CC)
Bridging time	CPS
Battery	/
Operating mode	Standby circuit / permanent circuit
Input voltageAC	24 V



Power max.	3,4 W
Power maintained	3,4 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	80 mm
Width	312 mm
Height	230 mm
Weight	1.68
Weight incl. packaging	2.17
Connection cross-section	2.5 mm <sup>2</sup>
Switching input	No
Emergency light blocking	No
Battery connection	No
Luminous flux mains	230 lm
Luminous flux emergency	230 lm
Customs tariff number	94056180
EAN	4260682156693



## 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
AXD009ML		Central power supply (ML)	Central power supply	RAL 9003	€€€	Yes	low	Yes	1,920 per system	central
AXD009ML-AZ		Central power supply (ML)	Central power supply	RAL 7016	€€€	Yes	low	Yes	1,920 per system	central
AXD009ML-E		Central power supply (ML)	Central power supply	Edelstahl	€€€	Yes	low	Yes	1,920 per system	central
AXD509CC-AZ		CoreCompact 24 (CC)	Central power supply	RAL 7016	€€	Yes	low	Yes		central
AXD509CC-E		CoreCompact 24 (CC)	Central power supply	Edelstahl	€€	Yes	low	Yes		central

As of: 26.02.2025 - Subject to technical changes and errors.