

CE

TECHNICAL DATA



Art.-Nr: AMEC009ML Exit sign Centralised power supply systems Rope ceiling installation, Central power supply (ML), CPS, 22 m, IP20, Zinc die-cast, white

Modern zinc die-cast emergency exit sign luminaire with wire suspension for recessed mounting in the ceiling. With an installation diameter of 68 mm, this luminaire can be easily integrated into many environments. 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 power supply 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/AMEC009ML

Luminaire type	Exit sign
Mounting	Rope ceiling installation
Recognition distance	22 m
Pictograph	Set
Illuminant	LED
Housing material	Zinc die-cast
Housing color	white
Protection type (IP)	IP20
Impact resistance (IK)	≥ 3
Certification	WEEE, CE
Insulation class	2
Supply	Centralised power supply systems
Monitoring	Central power supply (ML)
Bridging time	CPS
Battery	/
Operating mode	single luminaire switching



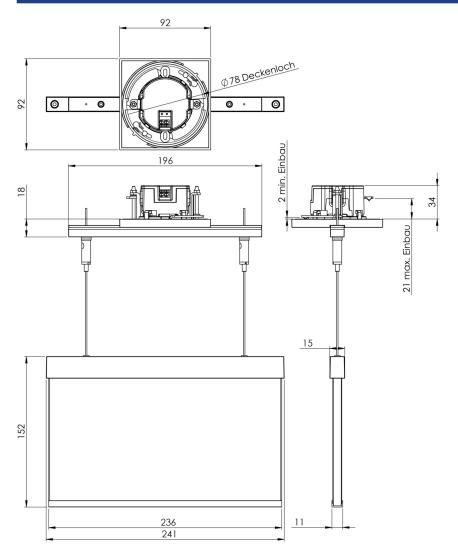


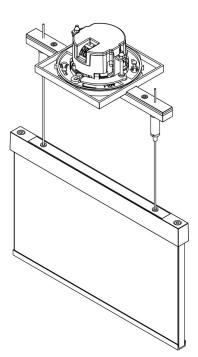
Input voltageAC	230 V				
Input frequency	50 / 60 Hz				
Input voltage DC	216 V				
Power max.	3,5 W				
Power DS	3,5 W				
Power BS	1,1 W				
Ambient temperature DS	-20 °C to 40 °C				
Ambient temperature BS	-20 °C to 40 °C				
Depth	92 mm				
Width	236 mm				
Height	182 mm				
Installation dimensions Diameter	68 mm				
Weight	1.46				
Weight incl. packaging	1.82				
Connection cross-section	2.5 mm²				
Switching input	Yes				
Emergency light blocking	No				
Battery connection	No				
Dimming function	Yes				
Customs tariff number	94056180				
EAN	4260659561420				





TECHNICAL DRAWING





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RELATED PRODUCTS

ArtNo.	lmage	Monitoring	Supply	Color	Investment	Automatic log	Maintenance level	Remote main- tenance	max. luminai- res	Single luminai- re monitoring
AMEC009ML- AZ		Central power supply (ML)	Central power supply	RAL 7016	€€€	Yes	low	Yes	1,920 per sys- tem	central
AMEC009ML-E		Central power supply (ML)	Central power supply	Edelstahl	€€€	Yes	low	Yes	1,920 per sys- tem	central
AMEC509CC		CoreCompact 24 (CC)	Central power supply	RAL 9003	€€	Yes	low	Yes		central
AMEC509CC- AZ		CoreCompact 24 (CC)	Central power supply	RAL 7016	€€	Yes	low	Yes		central
AMEC509CC-E	\$ →	CoreCompact 24 (CC)	Central power supply	Edelstahl	€€	Yes	low	Yes		central

As of: 07.01.2025 - Subject to technical changes and errors.