



Art.-Nr: AIE008SC-E Exit sign Self-contained Ceiling mounting, SelfControl (SC), 8 h, 15 m, IP20, Zinc diecast, Stainless steel

Modern zinc die-cast emergency exit sign luminaire 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.

Automatic monitoring of safety luminaire with SelfControl. 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/AIE008SC-E



TECHNICAL DATA

Luminaire type	Exit sign
Mounting	Ceiling mounting
Recognition distance	15 m
Pictograph	Set
Illuminant	LED
Housing material	Zinc die-cast
Housing color	Stainless steel
Protection type (IP)	IP20
Impact resistance (IK)	≥ 3
Certification	WEEE, CE
Insulation class	2
Supply	Self-contained
Monitoring	SelfControl (SC)
Bridging time	8 h
Battery	NIMH 4,8 V/2,0 Ah
Operating mode	Non-maintained / maintained



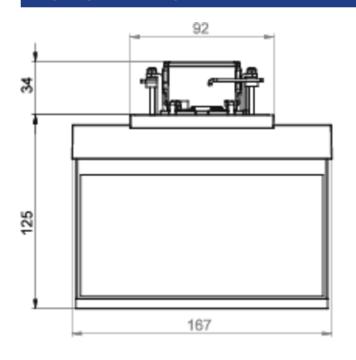


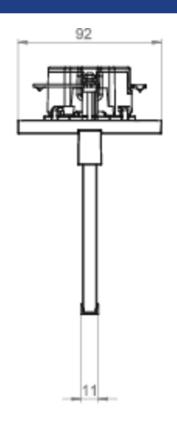
Input frequency 50 / 60 Hz Power max. 3,7 W Power maintained 1,9 W Ambient temperature maintained mode -5 °C to 40 °C Ambient temperature non-maintained mode -5 °C to 40 °C Depth 92 mm Width 167 mm Height 159 mm Installation dimensions Diameter 68 mm Weight 0.69 Weight incl. packaging 0.94 Connection cross-section 2.5 mm² Switching input Yes Emergency light blocking Yes Battery connection Connector Dimming function Yes Customs tariff number 94056180 EAN 4260581713331	Input voltage A C	230 V				
Power max.3,7 WPower non-maintained1,9 WAmbient temperature maintained mode-5 °C to 40 °CAmbient temperature non-maintained mode-5 °C to 40 °CDepth92 mmWidth167 mmHeight159 mmInstallation dimensions Diameter68 mmWeight0.69Weight incl. packaging0.94Connection cross-section2.5 mm²Switching inputYesEmergency light blockingYesBattery connectionConnectorDimming functionYesCustoms tariff number94056180	Input voltageAC					
Power maintained 3,7 W Power non-maintained 1,9 W Ambient temperature maintained mode -5 °C to 40 °C Ambient temperature non-maintained mode -5 °C to 40 °C Depth 92 mm Width 167 mm Height 159 mm Installation dimensions Diameter 68 mm Weight 0.69 Weight incl. packaging 0.94 Connection cross-section 2.5 mm² Switching input Yes Emergency light blocking Yes Battery connection Connector Dimming function Yes Customs tariff number 94056180	Input frequency	50 / 60 Hz				
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Ambient temperature maintained mode Ambient temperature non-maintained mode -5 °C to 40 °C Pepth 92 mm Width 167 mm Height 159 mm Installation dimensions Diameter 68 mm Weight 0.69 Weight incl. packaging Connection cross-section 2.5 mm² Switching input Yes Emergency light blocking Pattery connection Connector Dimming function Yes Customs tariff number -5 °C to 40 °C 0 40	Power maintained	3,7 W				
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Depth 92 mm Width 167 mm Height 159 mm Installation dimensions Diameter 68 mm Weight 0.69 Weight incl. packaging 0.94 Connection cross-section 2.5 mm² Switching input Yes Emergency light blocking Yes Battery connection Connector Dimming function Yes Customs tariff number 94056180	Ambient temperature maintained mode	-5 °C to 40 °C				
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Connection cross-section Switching input Yes Emergency light blocking Battery connection Connector Dimming function Yes Customs tariff number 2.5 mm² Yes Customs tariff number 94056180	Weight	0.69				
Switching input Yes Emergency light blocking Yes Battery connection Connector Dimming function Yes Customs tariff number 94056180	Weight incl. packaging	0.94				
Emergency light blocking Battery connection Connector Dimming function Yes Customs tariff number 94056180	Connection cross-section	2.5 mm²				
Battery connection Connector Dimming function Yes Customs tariff number 94056180	Switching input	Yes				
Dimming function Yes Customs tariff number 94056180	Emergency light blocking	Yes				
Customs tariff number 94056180	Battery connection	Connector				
	Dimming function	Yes				
EAN 4260581713331	Customs tariff number	94056180				
	EAN	4260581713331				

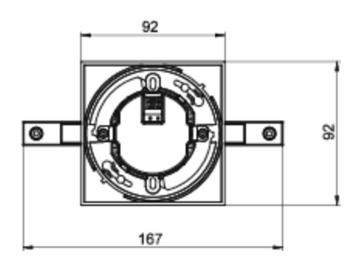




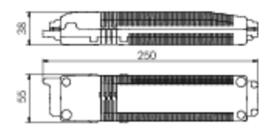
TECHNICAL DRAWING







Elektronik Box







RELATED PRODUCTS

ArtNo.	Image	Monitoring	Supply	Color	Investment	Automatic log	Maintenance level	Remote main- tenance	max. luminai- res	Single luminai- re monitoring
AIE008SC	₹ →	SelfControl (SC)	Single battery	RAL 9003	€	no	high	no	unlimited	itself
AIE008SC-AZ	₹	SelfControl (SC)	Single battery	RAL 7016	€	no	high	no	unlimited	itself

As of: 14.05.2025 - Subject to technical changes and errors.