



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

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



TECHNICAL DATA

Luminaire type	Exit sign				
Mounting	Ceiling mounting				
Recognition distance	15 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	Self-contained				
Monitoring	SelfControl (SC)				
Bridging time	8 h				
Battery	NIMH 4,8 V/2,0 Ah				
Operating mode	Non-maintained / maintained				



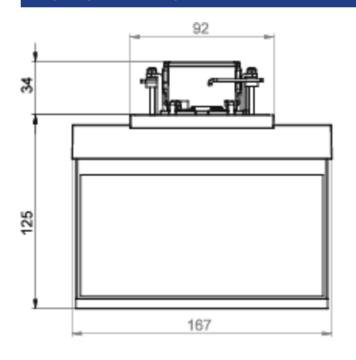


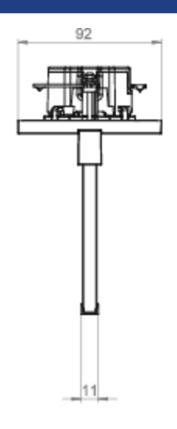
Input frequency 50 / 60 Hz Power max. 3,7 W Power maintained 3,7 W Power non-maintained 1,9 W Ambient temperature maintained mode -5 °C to 40 °C Ambient temperature non-maintained mode -5 °C to 40 °C Depth 92 mm Width 167 mm Height 159 mm Installation dimensions Diameter 68 mm Weight 0.69 Weight incl. packaging 0.94 Connection cross-section 2.5 mm² Switching input Yes Emergency light blocking Yes Battery connection Yes Customs tariff number 94056180 EAN 4260581713317	Input voltage A.C.	230 V				
Power max. 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 Pattery connection Connector Dimming function Ves Customs tariff number 94056180	Input voltageAC					
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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 Dimming function Ves Customs tariff number -5 °C to 40 °C -6 ———————————————————————————————————	Power maintained	3,7 W				
Ambient temperature non-maintained mode Depth Pepth Peight 167 mm 168 mm Installation dimensions Diameter Weight 0.69 Weight incl. packaging Connection cross-section Switching input Emergency light blocking Battery connection Dimming function Ves Customs tariff number -5 °C to 40 °C 0.60 0.67 mm 167 mm 169 0.69 0.69 0.69 0.94 0.94 0.94 Connection cross-section 2.5 mm² Yes Connector Connector Onnector Onnector Yes Customs tariff number	Power non-maintained	1,9 W				
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 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 Connector Yes 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 4260581713317	Customs tariff number	94056180				
	EAN	4260581713317				

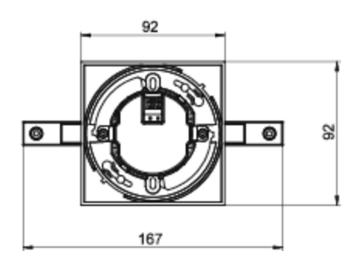




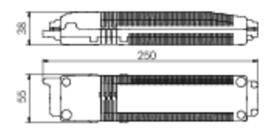
TECHNICAL DRAWING







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-AZ	₹	SelfControl (SC)	Single battery	RAL 7016	€	no	high	no	unlimited	itself
AIE008SC-E	₹ →	SelfControl (SC)	Single battery	Edelstahl	€	no	high	no	unlimited	itself

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