



Art.-Nr: AMEC408WL-E
Exit sign Single Battery
Ceiling mounting, Wireless Professional, 8 h, 22 m, IP20, Zinc die-cast, Stainless steel

The AMEC is a zinc-diecast exit sign for recessed wall mounting and for the marking of escape routes. It is part of a complete luminaire series, which features solutions for every mounting situation and was honored with the German Design Award. Luminaires of the A-Series are equipped with modern LED illuminants and offer flexibility with changeable pictograms.

LED exit sign according to EN 60598-1, EN 60598-2-22, EN 7010 and EN 1838



More information



TECHNICAL DATA

Luminaire type	Exit sign
Mounting	Ceiling mounting
Recognition distance	22 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	Single Battery
Monitoring	Wireless Professional
Bridging time	8 h
Battery	LiFePO4 - 2 pcs - 3,2 V /1200mAh LiFePO4 - Lithium Iron Phosphate Battery
Operating mode	Standby circuit / permanent circuit
Input voltageAC	230 V
Input frequency	50 Hz
Power max.	4,7 W
Power DS	3,5 W



Power BS	0,8 W
~pim_attribute~zulaessigeUmgebungstemperaturInDS	-5 °C - 40 °C
~pim_attribute~zulaessigeUmgebungstemperaturInBS	-5 °C - 40 °C
Depth	92 mm
Width	236 mm
Height	182 mm
Installation dimensions Diameter	68 mm
Weight	1.61
Weight incl. packaging	1.97
Connection cross-section	2.5 mm ²
Switching input	Yes
Emergency light blocking	Yes
Battery connection	Connector
Dimming function	Yes
Customs tariff number	94056180
EAN	4260682154835



Technical drawing of the Eclair 1000 suspension lamp, showing dimensions in millimeters (mm).

Top View:

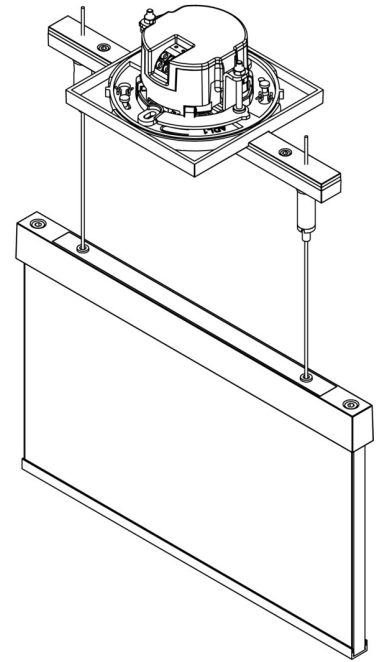
- Overall width: 196 mm
- Distance between mounting arms: 92 mm
- Mounting arm width: 18 mm
- Central circular opening: $\phi 78$ Deckenloch

Side View:

- Overall height: 152 mm
- Base width: 236 mm
- Base depth: 241 mm
- Adjustable height range: 21 max. Einbau (21 mm maximum installation height)
- Base thickness: 15 mm
- Base depth: 11 mm

Detail View (Right):

- Minimum installation height: 2 min. Einbau (2 mm minimum installation height)
- Base thickness: 34 mm



LFP3212-LEO - Technology Battery



RELATED PRODUCTS

Art.-No.	Image	Monitoring	Supply	Color	Investment	Automatic log	Maintenance level	Remote maintenance	max. luminaires	Single luminaire monitoring
AMEC408WL		Wireless Professional	Single battery		€€	yes	low	yes	1,000 per system	central
AMEC408WL-AZ		Wireless Professional	Single battery		€€	yes	low	yes	1,000 per system	central

As of: 09.07.2024 - Subject to technical changes and errors.