



Art.-Nr: AMEP401WL
Exit sign Single Battery
Ceiling mounting, Wireless Professional, 1 h, 22 m, IP20, Zinc die-cast, white

The AMEP is a zinc-diecast exit sign with pendant fitting for recessed ceiling mounting 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. Luminaire of the A-Series are of course equipped with modern LED illuminants and offer the flexibility of 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	white
Protection type (IP)	IP20
Impact resistance (IK)	≥ 3
Certification	WEEE, CE
Insulation class	2
Supply	Single Battery
Monitoring	Wireless Professional
Bridging time	1 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
Depth	92 mm
Width	236 mm
Height	291 mm
Installation dimensions Diameter	68 mm
Weight	1.43
Weight incl. packaging	1.79
Connection cross-section	2.5 mm ²
Switching input	Yes
Emergency light blocking	Yes
Battery connection	Connector
Dimming function	Yes
Customs tariff number	94056180
Country of origin	DEUTSCHLAND
EAN	4260682153210

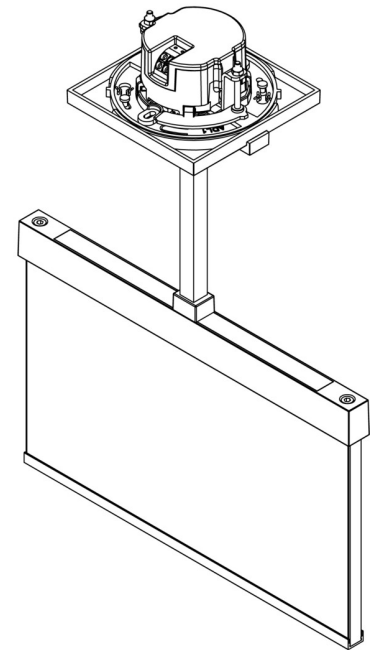


Technical drawing of the Eclair 1000 LED lamp, showing three views: top, front, and side.

Top View: The lamp has a square base with a side length of 92 mm. The central mounting area has a diameter of $\phi 78$ mm, labeled as "Deckenloch".

Front View: The total height of the lamp is 292 mm. The main body has a width of 236 mm and a depth of 241 mm. The mounting arm has a height of 152 mm.

Side View: The mounting arm has a height of 15 mm. The lamp body has a height of 34 mm. The minimum installation height is 2 mm ("2 min. Einbau") and the maximum installation height is 21 mm ("21 max. Einbau").



LFP3212-LEO - Technology Battery
AM-X-PKG -



RELATED PRODUCTS

Art.-No.	Image	Monitoring	Supply	Color	Investment	Automatic log	Maintenance level	Remote maintenance	max. luminaires	Single luminaire monitoring
AMEP401WL-AZ		Wireless Professional	Single battery		€€	yes	low	yes	1,000 per system	central
AMEP401WL-E		Wireless Professional	Single battery		€€	yes	low	yes	1,000 per system	central

As of: 08.07.2024 - Subject to technical changes and errors.