



**Art.-Nr: AMEP401WL-AZ**  
**Exit sign Self-contained**  
**Pendant recessed ceiling, Wireless Professional (WL), 1 h, 22 m, IP20, Zinc die-cast, Anthracite**

Modern zinc die-cast emergency exit sign luminaire with pendant 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.

Wireless central control and monitoring for large installations of up to 50,000 luminaires with Wireless Professional. 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/AMEP401WL-AZ](http://www.rp-group.com/en/item/AMEP401WL-AZ)



## TECHNICAL DATA

Luminaire type	Exit sign
Mounting	Pendant recessed ceiling
Recognition distance	22 m
Pictograph	Set
Illuminant	LED
Housing material	Zinc die-cast
Housing color	Anthracite
Protection type (IP)	IP20
Impact resistance (IK)	≥ 3
Certification	WEEE, CE, 5 years warranty
Insulation class	2
Supply	Self-contained
Monitoring	Wireless Professional (WL)
Bridging time	1 h
Battery	LiFePO4 6,4 V/1,2 Ah
Operating mode	Non-maintained / maintained



Input voltageAC	230 V
Input frequency	50 Hz
Power max.	4,7 W
Power maintained	3,5 W
Power non-maintained	0,8 W
Ambient temperature maintained mode	-5 °C to 40 °C
Ambient temperature non-maintained mode	-5 °C to 40 °C
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 <sup>2</sup>
Switching input	Yes
Emergency light blocking	Yes
Battery connection	Connector
Dimming function	Yes
Customs tariff number	94056180
EAN	4260682153227



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

**Top View:**

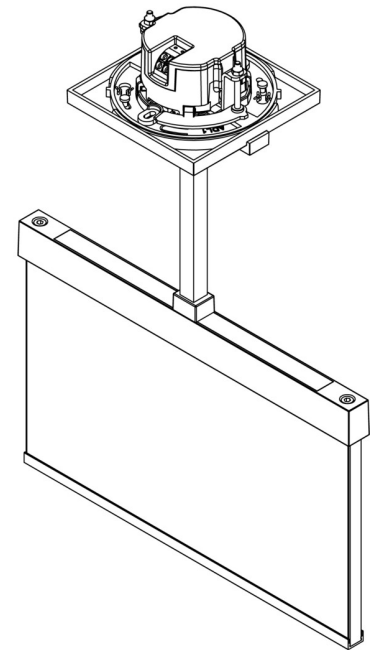
- Overall width: 92
- Overall height: 92
- Central circular opening:  $\phi 78$  Deckenloch

**Front View:**

- Total height: 292
- Height of the main body: 152
- Width of the main body: 236
- Width of the base: 241

**Side View:**

- Minimum installation height: 2 min. Einbau
- Maximum installation height: 21 max. Einbau
- Height of the mounting bracket: 34
- Height of the main body: 15
- Width of the main body: 11



AM-X-PKG-AZ -  
LFP3212.K-SET-2AKKU - Battery



## RELATED PRODUCTS

Art.-No.	Image	Monitoring	Supply	Color	Investment	Automatic log	Maintenance level	Remote maintenance	max. luminaires	Single luminaire monitoring
AMEP401WL		Wireless Professional (WL)	Single battery	RAL 9003	€€	yes	low	yes	1,000 per system	central
AMEP401WL-E		Wireless Professional (WL)	Single battery	Edelstahl	€€	yes	low	yes	1,000 per system	central

As of: 16.04.2025 - Subject to technical changes and errors.