



**Art.-Nr: AXD401WL-AZ**  
**Exit sign Self-contained**  
**Surface mounting, Wireless Professional (WL), 1 h, 30 m,**  
**IP40, Zinc die-cast, Anthracite**

Modern zinc die-cast emergency exit sign luminaire for surface mounting on the ceiling. 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/AXD401WL-AZ](http://www.rp-group.com/en/item/AXD401WL-AZ)



## TECHNICAL DATA

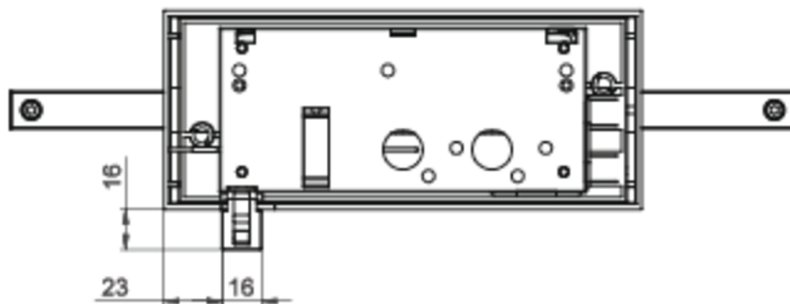
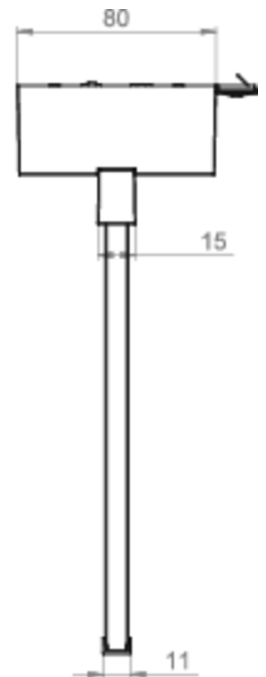
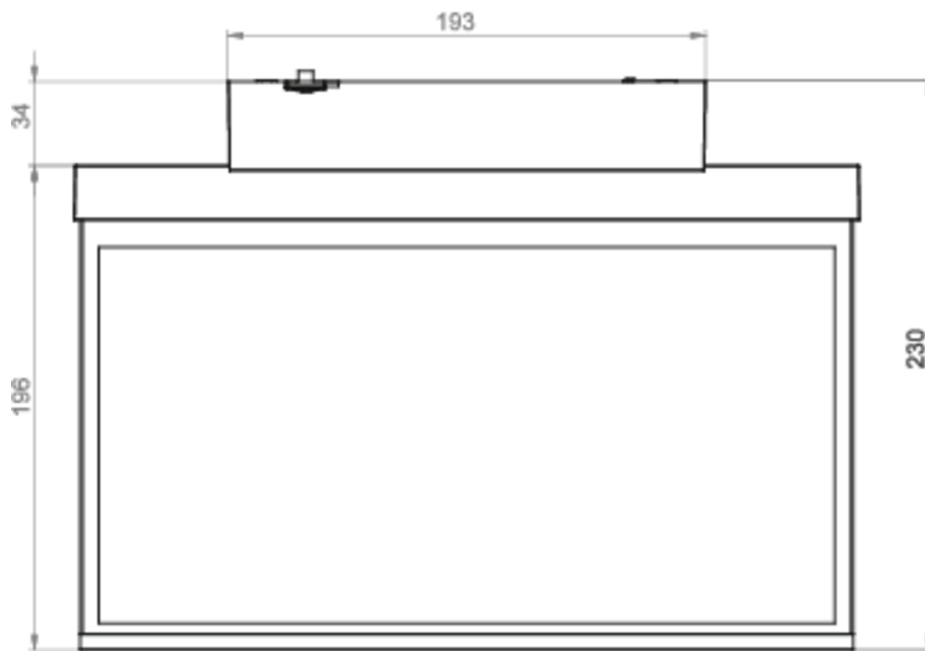
Luminaire type	Exit sign
Mounting	Surface mounting
Recognition distance	30 m
Pictograph	Set
Illuminant	LED
Housing material	Zinc die-cast
Housing color	Anthracite
Protection type (IP)	IP40
Impact resistance (IK)	≥ 3
Certification	WEEE, CE, RoHS, 5 years warranty
Insulation class	2
Supply	Self-contained
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.	5,6 W
Power maintained	4,5 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	80 mm
Width	312 mm
Height	228 mm
Weight	1.9
Weight incl. packaging	2.39
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	4260682153524



## TECHNICAL DRAWING





## ACCESSORY LIST

AM-X-APA - Surface-mounted adapter AM/AX

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
AXD401WL		Wireless Professional (WL)	Single battery	RAL 9003	€€	yes	low	yes	1,000 per system	central
AXD401WL-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.