RP GROUP
SOLUTIONS IN SAFETY + LIGHTING

Art.-Nr: AMWA401WL-E
Exit sign Self-contained
Wall construction flag, Wireless Professional (WL), 1 h, 22 m, IP40, Zinc die-cast, Stainless steel, Set of pictograms



Modern zinc die-cast emergency exit sign luminaire for surface mounting on the wall. Thanks to the wall bracket, the escape and emergency routes are identified at right angles to the wall. This can be done 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.

CE

5 JAHRE 5 YEARS GARANTIE WARRANTY

More information
www.rp-group.com/en/item/AMWA401WL-E

TECHNICAL DATA

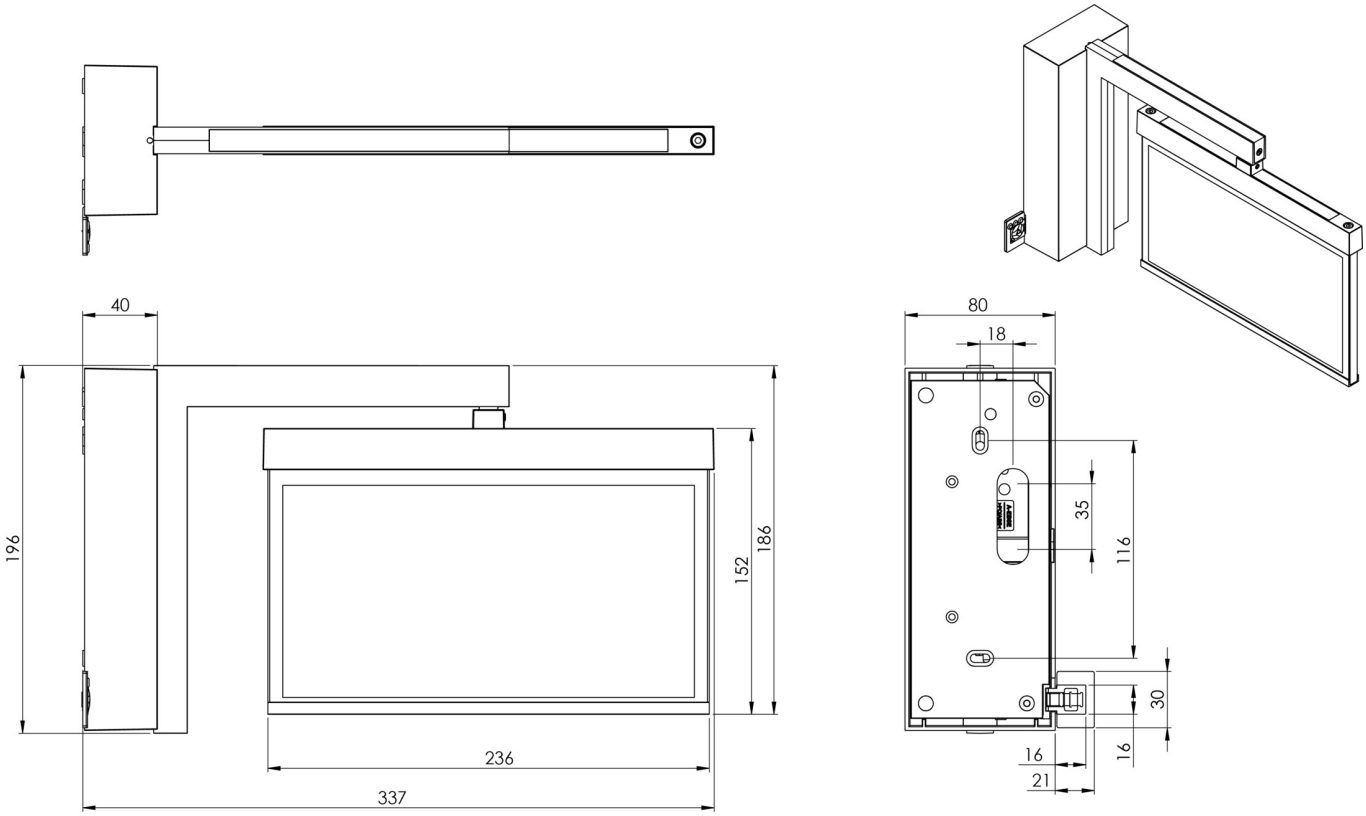
Luminaire type	Exit sign
Mounting	Wall construction flag
Recognition distance	22 m
Pictograph	Set
Illuminant	LED
Housing material	Zinc die-cast
Housing color	Stainless steel
Protection type (IP)	IP40
Impact resistance (IK)	≥ 3
Certification	Waste disposal, CE, 5 Years waranty
Insulation class	2
Supply	Self-contained
Monitoring	Wireless Professional (WL)
Bridging time	1 h
Battery	LiFePO4 3,2 V/1,2 Ah
Operating mode	Non-maintained / maintained
Input voltage AC	230 V



RP GROUP
SOLUTIONS IN SAFETY + LIGHTING

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	80 mm
Width	334 mm
Height	196 mm
Weight	1.52
Weight incl. packaging	1.88
Connection cross-section	2.5 mm²
Switching input	Yes
Emergency light blocking	Yes
Battery connection	Connector
Dimming function	Yes
Luminous flux mains	180 lm
Luminous flux emergency	180 lm
Customs tariff number	94056180
GTIN	4260682154781

TECHNICAL DRAWING



ACCESSORY LIST

AM-X-APA - Surface-mounted/intermediate housing

LFPN3212-SET-2AKKU - Battery

RELATED PRODUCTS

Art.-No.	Image	Monitoring	Supply	Color	Investment	Automatic log	Maintenance level	Remote maintenance	max. luminaires	Single luminaire monitoring
AMWA401WL		Wireless Professional (WL)	self contained	RAL 9003	€€	yes	low	yes	1,000 per system	central
AMWA401WL-AZ		Wireless Professional (WL)	self contained	RAL 7016	€€	yes	low	yes	1,000 per system	central

As of: 22.11.2026 - Subject to technical changes and errors.