



**Art.-Nr: AIW401WL-E**  
**Exit sign Self-contained**  
**Wall mounting, Wireless Professional (WL), 1 h, 15 m, IP40,**  
**Zinc die-cast, Stainless steel**

Modern zinc die-cast emergency exit sign luminaire for surface mounting on the wall and for identifying emergency and escape routes.

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/AIW401WL-E](http://www.rp-group.com/en/item/AIW401WL-E)



## TECHNICAL DATA

Luminaire type	Exit sign
Mounting	Wall mounting
Recognition distance	15 m
Pictograph	Set
Illuminant	LED
Housing material	Zinc die-cast
Housing color	Stainless steel
Protection type (IP)	IP40
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.	3,7 W
Power maintained	2,5 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	55 mm
Width	193 mm
Height	120 mm
Weight	1.22
Weight incl. packaging	1.47
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	4260766553097



## TECHNICAL DRAWING



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