RP GROUP
SOLUTIONS IN SAFETY + LIGHTING

Art.-Nr: AXR401WL-AZ
Exit sign Self-contained
Recessed wall mounting, Wireless Professional (WL), 1 h, 30 m, IP40, Zinc die-cast, Anthracite, Set of pictograms



Modern zinc die-cast emergency exit sign luminaire for recessed mounting in 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.

CE

5 JAHRE 5 YEARS GARANTIE WARRANTY

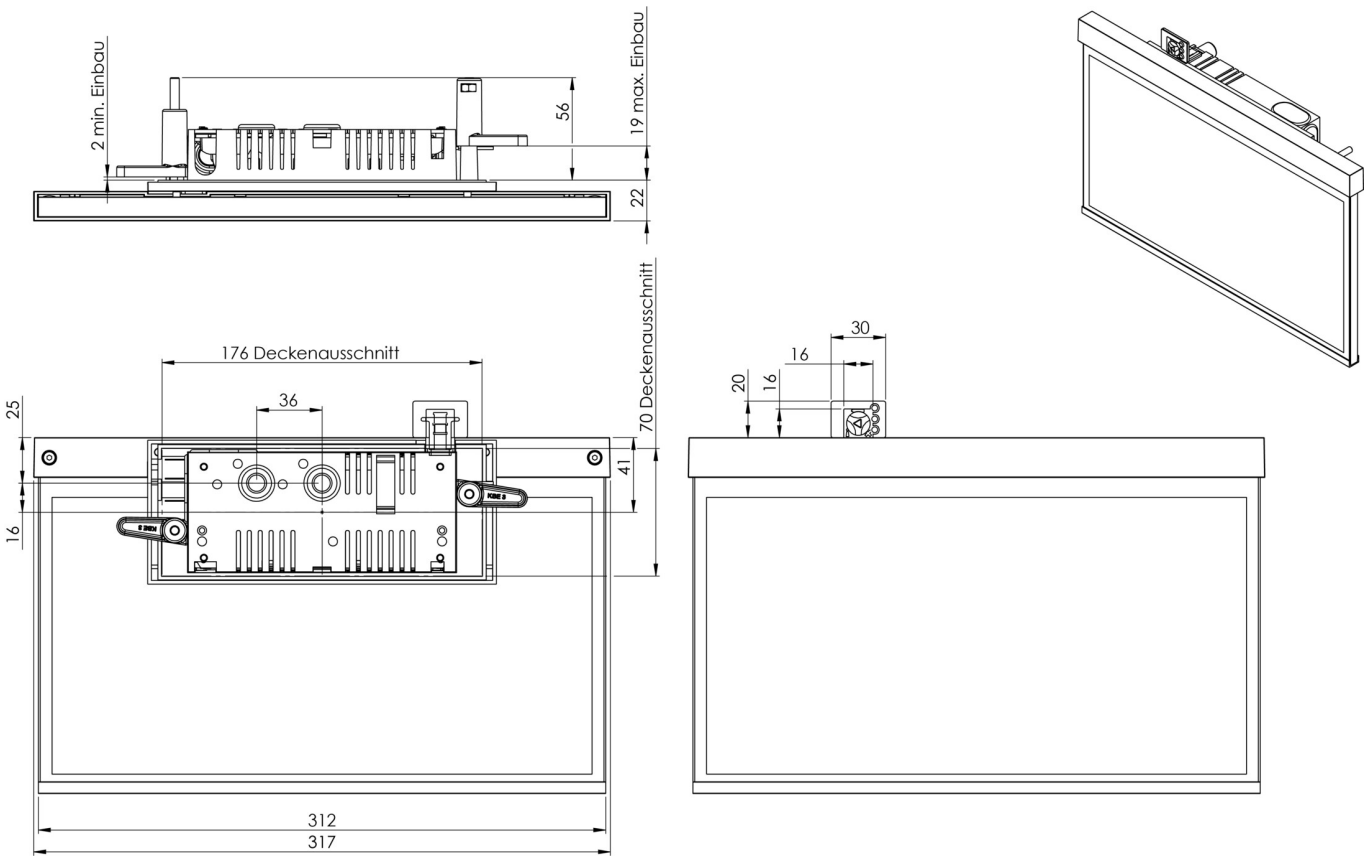
More information
www.rp-group.com/en/item/AXR401WL-AZ

TECHNICAL DATA

Luminaire type	Exit sign
Mounting	Recessed wall 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	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

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	238 mm
Installation length	176 mm
Installation width	68 mm
Installation height	40 mm
Weight	1.42
Weight incl. packaging	1.91
Connection cross-section	2.5 mm²
Switching input	Yes
Emergency light blocking	Yes
Battery connection	Connector
Dimming function	Yes
Customs tariff number	94056180
GTIN	4260682153999

TECHNICAL DRAWING



ACCESSORY LIST

BALLPLX-AX - Ball impact-resistant protective cover (PMMA) transparent for lights - AXW

AM-XBE - Flush-mounted box

LFPN3212-SET-2AKKU - Battery

RELATED PRODUCTS

Art.-No.	Image	Monitoring	Supply	Color	Investment	Automatic log	Maintenance level	Remote maintenance	max. luminaires	Single luminaire monitoring
AXR401WL		Wireless Professional (WL)	self contained	RAL 9003	€€	yes	low	yes	1,000 per system	central
AXR401WL-E		Wireless Professional (WL)	self contained	Edelstahl	€€	yes	low	yes	1,000 per system	central

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