Art.-Nr: AMR408WL-E
Exit sign Self-contained
Recessed wall mounting, Wireless Professional (WL), 8 h, 22 m, IP40, Zinc die-cast, Stainless steel, 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.

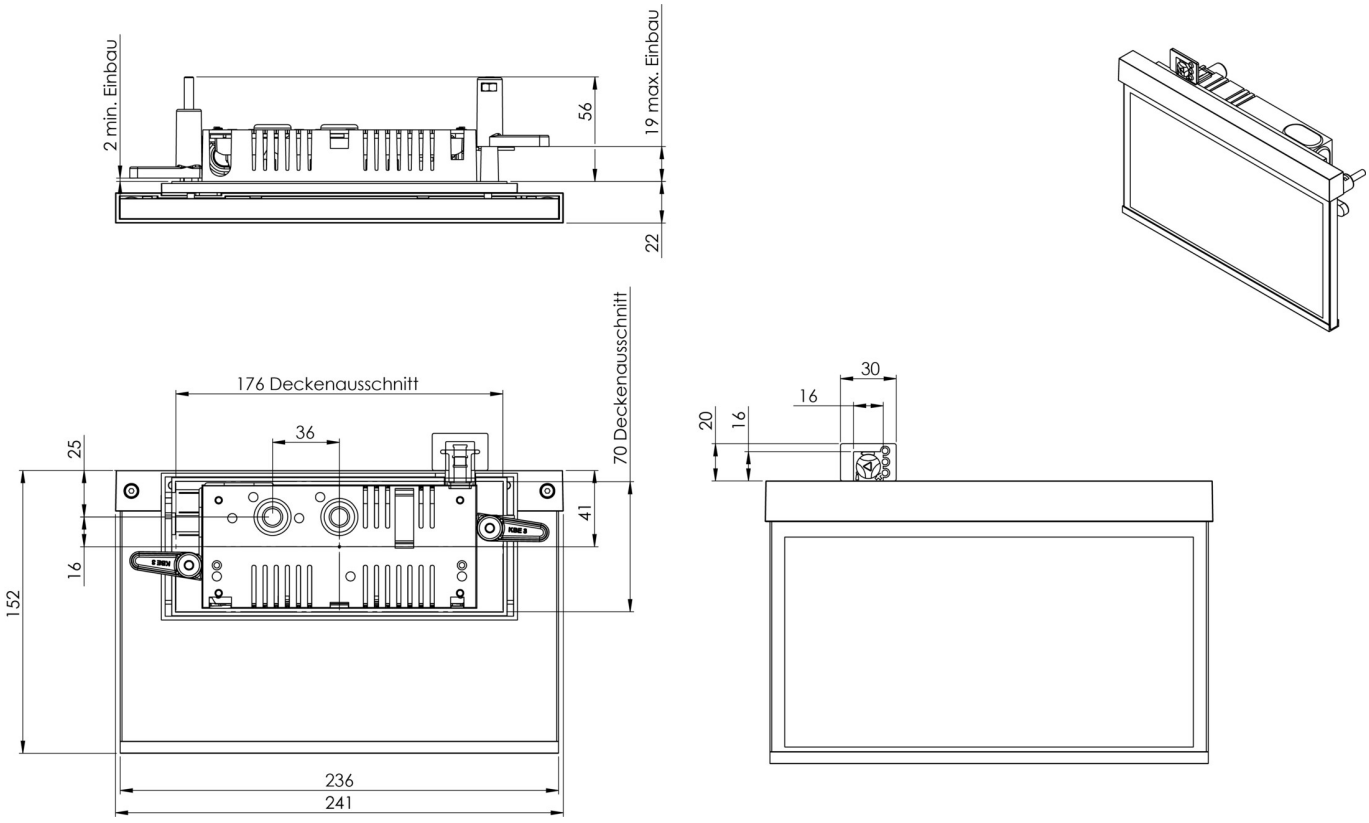
More information
www.rp-group.com/en/item/AMR408WL-E

TECHNICAL DATA

Luminaire type	Exit sign
Mounting	Recessed wall mounting
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	8 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.	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	79 mm
Width	236 mm
Height	151 mm
Installation length	176 mm
Installation width	68 mm
Installation height	40 mm
Weight	1.06
Weight incl. packaging	1.42
Connection cross-section	2.5 mm²
Switching input	Yes
Emergency light blocking	Yes
Battery connection	Connector
Dimming function	Yes
Customs tariff number	94056180
GTIN	4260682154712

TECHNICAL DRAWING



ACCESSORY LIST

BALLPLX-AM - Ball impact-resistant protective cover (PMMA) transparent for lights - AMW

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
AMR408WL		Wireless Professional (WL)	self contained	RAL 9003	€€	yes	low	yes	1,000 per system	central
AMR408WL-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.