RP GROUP
SOLUTIONS IN SAFETY + LIGHTING

# Art.-Nr: AXR408WL-AZ
# Exit sign Self-contained
# Recessed wall mounting, Wireless Professional (WL), 8 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

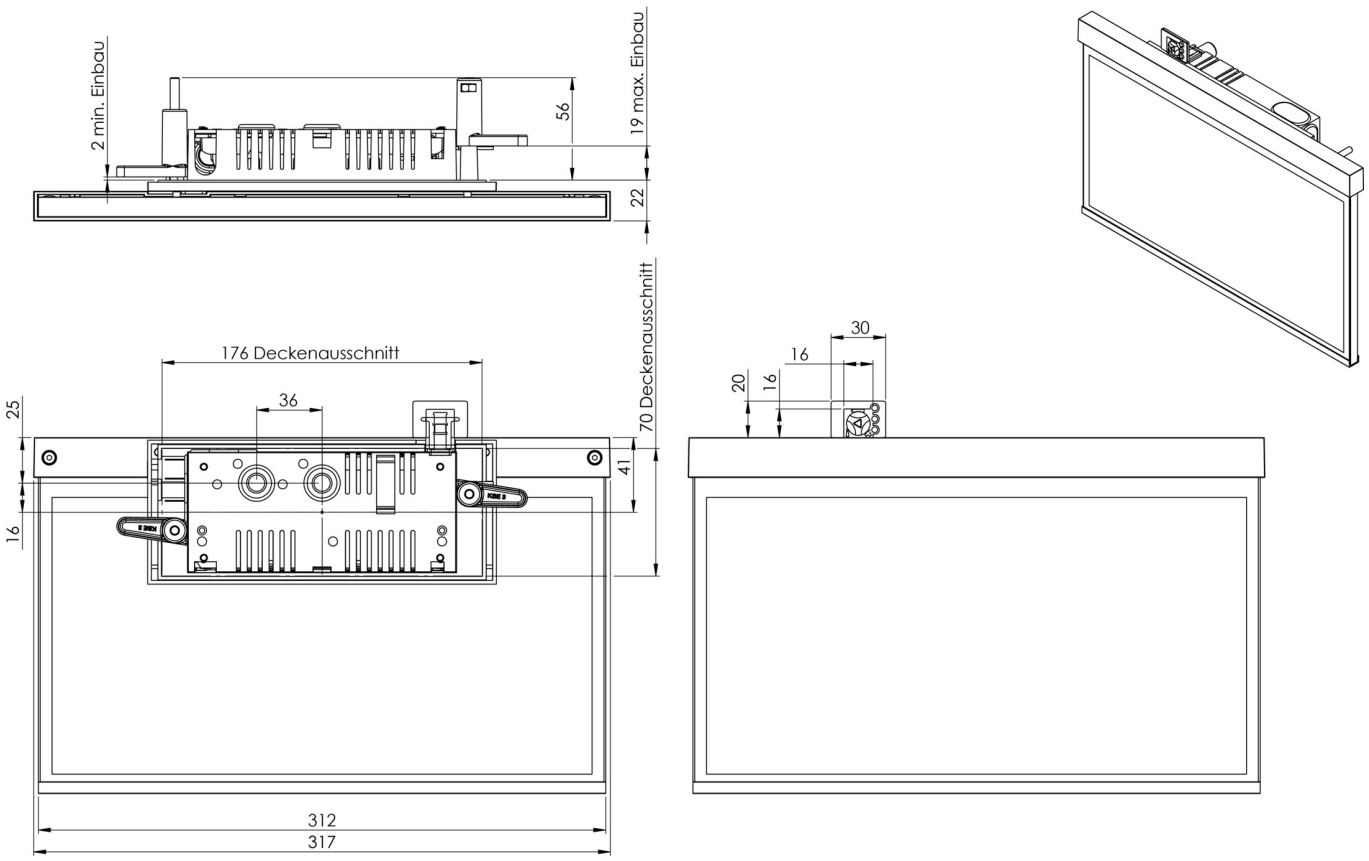
More information
www.rp-group.com/en/item/AXR408WL-AZ

## 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 | 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. | 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 | 4260682154033 |

## 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 |
|---|---|---|---|---|---|---|---|---|---|---|
| AXR408WL |  | Wireless Professional (WL) | self contained | RAL 9003 | €€ | yes | low | yes | 1,000 per system | central |
| AXR408WL-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.