



### Art.-Nr: AMEC401WL Exit sign Single Battery Ceiling mounting, Wireless Professional, 1 h, 22 m, IP20, Zinc die-cast, white

The AMEC is a zinc-diecast exit sign for recessed wall mounting and for the marking of escape routes. It is part of a complete luminaire series, which features solutions for every mounting situation and was honored with the German Design Award. Luminaires of the A-Series are equipped with modern LED illuminants and offer flexibility with changeable pictograms.







More information



# TECHNICAL DATA

| Luminaire type         | Exit sign  |
|------------------------|--|
| Mounting               | Ceiling mounting   |
| Recognition distance   | 22 m   |
| Pictograph             | Set  |
| Illuminant             | LED  |
| Housing material       | Zinc die-cast  |
| Housing color          | white  |
| Protection type (IP)   | IP20   |
| Impact resistance (IK) | ≥ 3  |
| Certification          | WEEE, CE   |
| Insulation class       | 2  |
| Supply                 | Single Battery   |
| Monitoring             | Wireless Professional  |
| Bridging time          | 1 h  |
| Battery                | LiFePO4 - 2 pcs - 3,2 V /1200mAh LiFePO4 - Lithium Iron<br>Phosphate Battery |
| Operating mode         | Standby circuit / permanent circuit  |
| Input voltageAC        | 230 V  |
| Input frequency        | 50 Hz  |
| Power max.             | 4,7 W  |
| Power DS               | 3,5 W  |



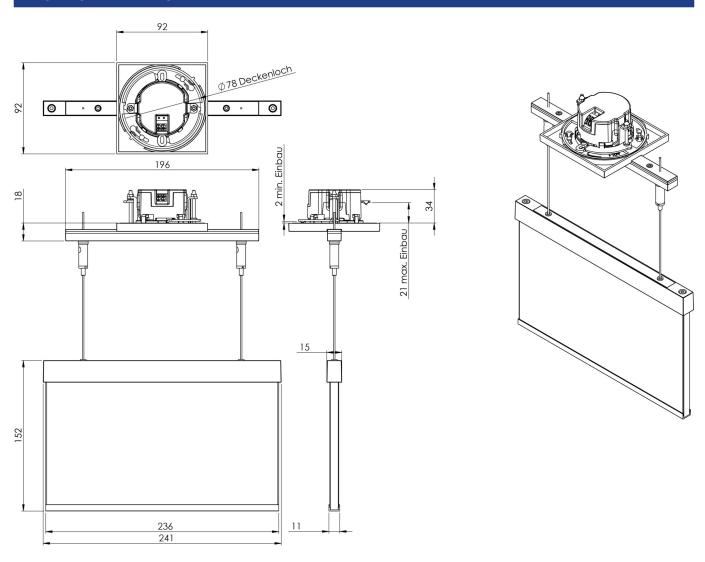


| Power BS                         | 0,8 W         |
|----------------------------------|---------------|
| Depth                            | 92 mm         |
| Width                            | 236 mm        |
| Height                           | 182 mm        |
| Installation dimensions Diameter | 68 mm         |
| Weight                           | 1.61          |
| Weight incl. packaging           | 1.97          |
| Connection cross-section         | 2.5 mm²       |
| Switching input                  | Yes           |
| Emergency light blocking         | Yes           |
| Battery connection               | Connector     |
| Dimming function                 | Yes           |
| Customs tariff number            | 94056180      |
| Country of origin                | DEUTSCHLAND   |
| EAN                              | 4260682153456 |





# TECHNICAL DRAWING



## ACCESSORY LIST

LFP3212-LEO - Technology Battery





## RELATED PRODUCTS

| ArtNo.       | lmage | Monitoring               | Supply            | Color | Investment | Automatic<br>log | Maintenance<br>level | Remote<br>maintenance | max.<br>Iuminaires  | Single luminaire<br>monitoring |
|--------------|-------|--------------------------|-------------------|-------|------------|------------------|----------------------|-----------------------|---------------------|--------------------------------|
| AMEC401WL-AZ |       | Wireless<br>Professional | Single<br>battery |       | €€         | yes              | low                  | yes                   | 1,000 per<br>system | central                        |
| AMEC401WL-E  |       | Wireless<br>Professional | Single<br>battery |       | €€         | yes              | low                  | yes                   | 1,000 per<br>system | central                        |

As of: 08.07.2024 - Subject to technical changes and errors.