



**Art.-Nr: AMEC401WL-E**  
**Exit sign Single Battery**  
**Ceiling mounting, Wireless Professional, 1 h, 22 m, IP20, Zinc die-cast, Stainless steel**

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.

LED exit sign according to EN 60598-1, EN 60598-2-22, EN 7010 and EN 1838



More information



## TECHNICAL DATA

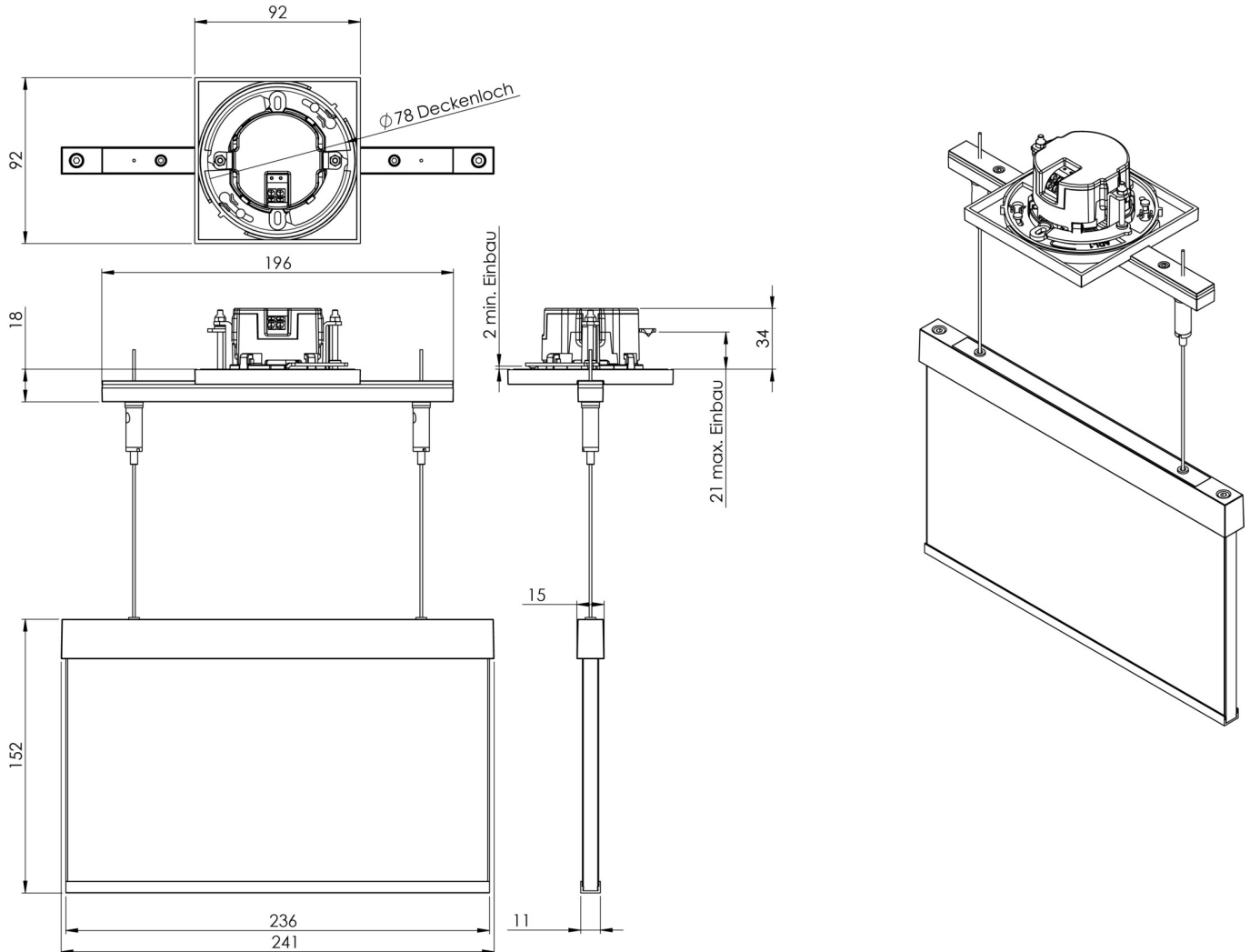
|                        |                                                                           |
|------------------------|---------------------------------------------------------------------------|
| Luminaire type         | Exit sign                                                                 |
| Mounting               | Ceiling mounting                                                          |
| Recognition distance   | 22 m                                                                      |
| Pictograph             | Set                                                                       |
| Illuminant             | LED                                                                       |
| Housing material       | Zinc die-cast                                                             |
| Housing color          | Stainless steel                                                           |
| 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 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 mm <sup>2</sup> |
| Switching input                  | Yes                 |
| Emergency light blocking         | Yes                 |
| Battery connection               | Connector           |
| Dimming function                 | Yes                 |
| Customs tariff number            | 94056180            |
| Country of origin                | DEUTSCHLAND         |
| EAN                              | 4260682154811       |



## TECHNICAL DRAWING



## ACCESSORY LIST

LFP3212-LEO - Technology Battery



## RELATED PRODUCTS

| Art.-No.     | Image | Monitoring            | Supply         | Color | Investment | Automatic log | Maintenance level | Remote maintenance | max. luminaires  | Single luminaire monitoring |
|--------------|-------|-----------------------|----------------|-------|------------|---------------|-------------------|--------------------|------------------|-----------------------------|
| AMEC401WL    |       | Wireless Professional | Single battery |       | €€         | yes           | low               | yes                | 1,000 per system | central                     |
| AMEC401WL-AZ |       | Wireless Professional | Single battery |       | €€         | yes           | low               | yes                | 1,000 per system | central                     |

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