

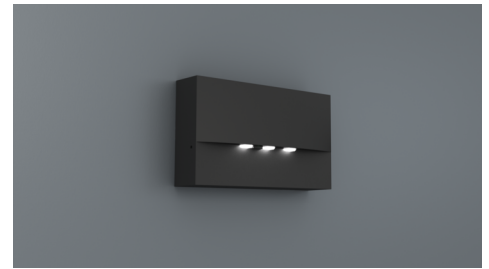


**Art.-Nr: WAF421WL-AZ**  
**Emergency light Self-contained**  
**Wall mounting, 1 h, IP20, Zinc die-cast, Anthracite**

High-grade zinc die-cast safety luminaire for surface mounting on the wall.

The radiating characteristics run parallel to the wall to help perfectly illuminate escape and emergency routes.

Wireless central control and monitoring for large installations of up to 50,000 luminaires with Wireless Professional.



More information

[www.rp-group.com/en/item/WAF421WL-AZ](http://www.rp-group.com/en/item/WAF421WL-AZ)



## TECHNICAL DATA

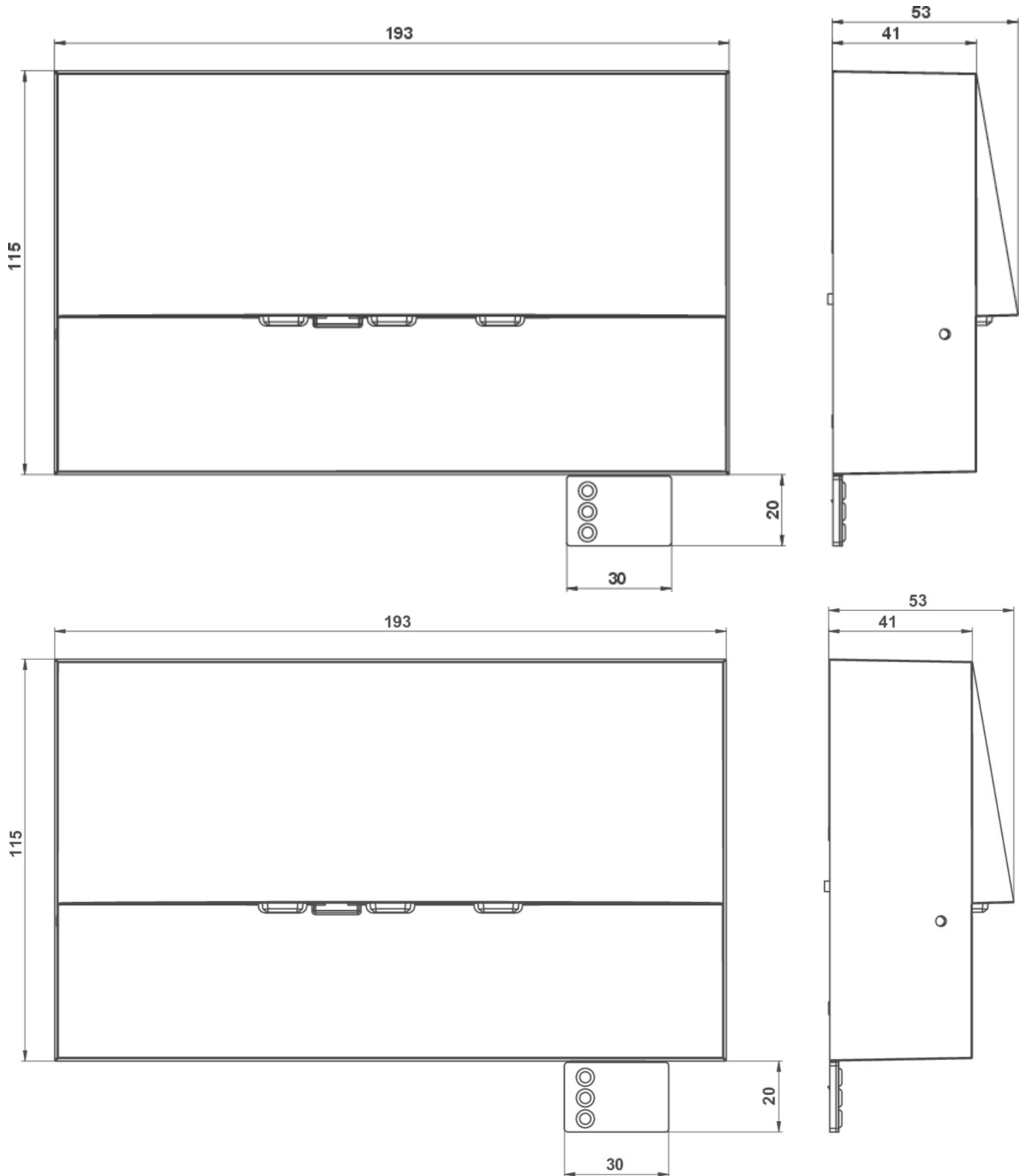
|                                     |                             |
|-------------------------------------|-----------------------------|
| Luminaire type                      | Emergency light             |
| Mounting                            | Wall mounting               |
| Pictograph                          | No                          |
| Illuminant                          | LED                         |
| Housing material                    | Zinc die-cast               |
| Housing color                       | Anthracite                  |
| Protection type (IP)                | IP20                        |
| Impact resistance (IK)              | 4                           |
| Certification                       | WEEE, CE, 5 years warranty  |
| 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.                          | 5,1 W                       |
| Power maintained                    | 3,9 W                       |
| Power non-maintained                | 0,8 W                       |
| Ambient temperature maintained mode | -5 °C to 35 °C              |



|                                         |                     |
|-----------------------------------------|---------------------|
| Ambient temperature non-maintained mode | -5 °C to 40 °C      |
| Depth                                   | 53 mm               |
| Width                                   | 193 mm              |
| Height                                  | 115 mm              |
| Weight                                  | 0.11                |
| Weight incl. packaging                  | 0.14                |
| Connection cross-section                | 2.5 mm <sup>2</sup> |
| Switching input                         | Yes                 |
| Emergency light blocking                | Yes                 |
| Battery connection                      | Connector           |
| Dimming function                        | Yes                 |
| Luminous flux mains                     | 420 lm              |
| Luminous flux emergency                 | 420 lm              |
| Customs tariff number                   | 94056180            |
| GTIN                                    | 4260766551895       |



TECHNICAL DRAWING





## ACCESSORY LIST

LFPN3212-SET-2AKKU - Battery

As of: 10.09.2026 - Subject to technical changes and errors.