



Art.-Nr: FLU50ML

**Emergency light Centralised power supply systems
Universal, Central power supply (ML), CPS, , IP66, Zinc die-
cast, Anthracite**

Robust ceiling-mounted Aluminium die-cast luminaire for the lighting of escape and rescue routes according to DIN EN 60598-1, DIN EN 605982-22 and EN 1838.

The IP66 flood light is suitable for indoor and outdoor use. Due to the wide beam angle, large areas can be easily illuminated. The MU05 monitoring module is installed in the supplied separate housing.

Control and monitoring via central power supply system.



More information

www.rp-group.com/en/item/FLU50ML



TECHNICAL DATA

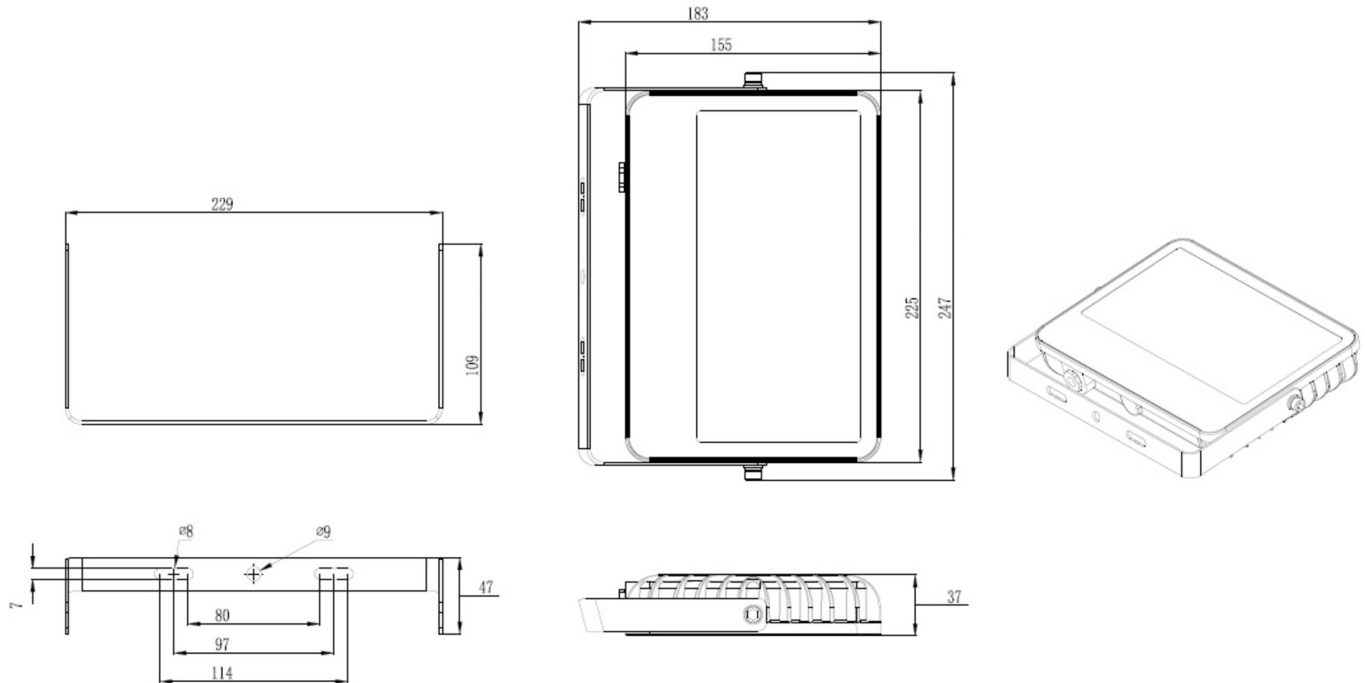
| | |
|------------------------|----------------------------------|
| Luminaire type | Emergency light |
| Mounting | Universal |
| Pictograph | No |
| Illuminant | LED |
| Housing material | Zinc die-cast |
| Housing color | Anthracite |
| Protection type (IP) | IP66 |
| Impact resistance (IK) | 8 |
| Certification | WEEE, CE |
| Insulation class | 1 |
| Supply | Centralised power supply systems |
| Monitoring | Central power supply (ML) |
| Bridging time | CPS |
| Battery | / |
| Operating mode | Non-maintained |
| Input voltageAC | 230 V |
| Input frequency | 50 / 60 Hz |



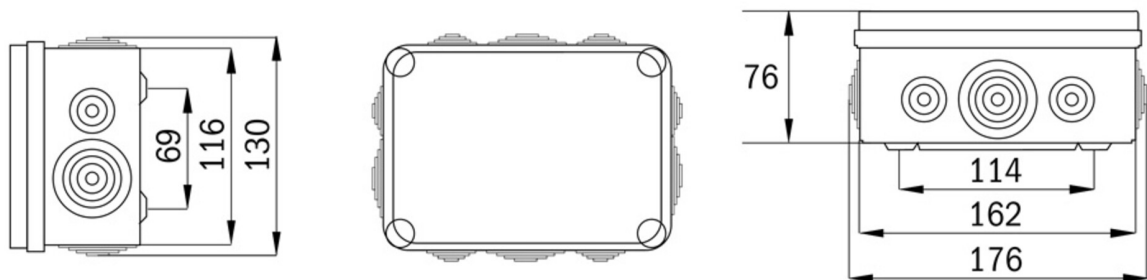
| | |
|---|-----------------|
| Input voltage DC | 216 V |
| Power max. | 51,5 W |
| Power maintained | 51,5 W |
| Power non-maintained | 1,5 W |
| Ambient temperature maintained mode | -25 °C to 40 °C |
| Ambient temperature non-maintained mode | -25 °C to 40 °C |
| Depth | 247 mm |
| Width | 187 mm |
| Height | 37 mm |
| Weight | 6.5 |
| Weight incl. packaging | 6.75 |
| Switching input | No |
| Emergency light blocking | No |
| Battery connection | No |
| Dimming function | No |
| Luminous flux mains | 7000 lm |
| Luminous flux emergency | 7000 lm |
| Customs tariff number | 94054210 |
| EAN | 4260682159793 |



TECHNICAL DRAWING



Maße MU05-BOX



ACCESSORY LIST

MU05-BOX -



RELATED PRODUCTS

| Art.-No. | Image | Monitoring | Supply | Color | Investment | Automatic log | Maintenance level | Remote maintenance | max. luminaires | Single luminaire monitoring |
|----------|---|---------------------------|----------------------|----------|------------|---------------|-------------------|--------------------|------------------|-----------------------------|
| FLU10ML |  | Central power supply (ML) | Central power supply | RAL 7016 | €€€ | Yes | low | Yes | 1,920 per system | central |
| FLU30ML |  | Central power supply (ML) | Central power supply | RAL 7016 | €€€ | Yes | low | Yes | 1,920 per system | central |

As of: 24.04.2025 - Subject to technical changes and errors.