



### Art.-Nr: EERL029ML-AZ Safety luminaire Central power supply Ceiling mounting, ML, Central power supply, , IP20, Zinc diecast, Anthracite

LED safety light for illuminating escape and rescue routes according to DIN EN 60598-1, DIN EN 60598-222 and DIN EN 1838.

The recessed ceiling light made of zinc-aluminum adapts unobtrusively to the ceiling. In addition to conventional ceiling installation, it can also be installed in conventional and fire protection boxes. The status LED integrated into the lens does not interrupt the harmony of the housing. The use of diffuser lenses and powerful LED ERT technology achieves optimal light distribution and illumination of the escape and rescue routes. The innovative integrated lens carrier with quick-mounting device enables the flexible use of different lens types depending on the application. Round and corridor lenses are already included in the scope of delivery for each light.





More information



#### **TECHNICAL DATA**

| Luminaire type         | Safety luminaire           |
|------------------------|----------------------------|
| Mounting               | Ceiling mounting           |
| Pictograph             | No                         |
| Illuminant             | LED                        |
| Housing material       | Zinc die-cast              |
| Housing color          | Anthracite                 |
| Protection type (IP)   | IP20                       |
| Impact resistance (IK) | ≥ 3                        |
| Certification          | Waste disposal, CE, ENEC   |
| Insulation class       | 2                          |
| Supply                 | Central power supply       |
| Monitoring             | ML                         |
| Bridging time          | Central power supply       |
| Operating mode         | single luminaire switching |
| Input voltageAC        | 230 V                      |
| Input frequency        | 50 / 60 Hz                 |
| Input voltage DC       | 216 V                      |



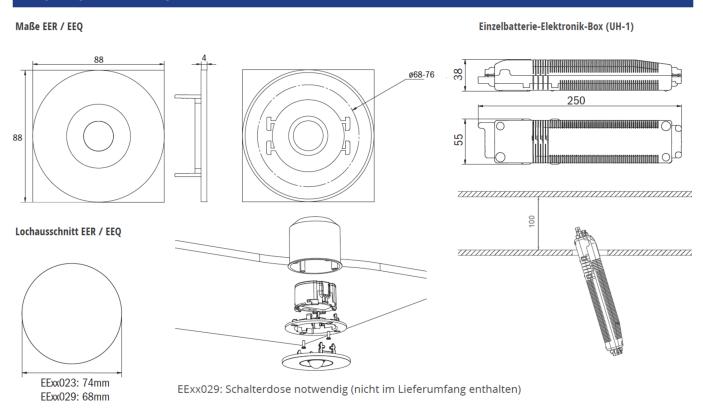


| Power max.                       | 2,1 W         |
|----------------------------------|---------------|
| Power DS                         | 2,1 W         |
| Power BS                         | 0,7 W         |
| Height                           | 4 mm          |
| Diameter                         | 88 mm         |
| Installation dimensions Diameter | 68 mm         |
| Weight                           | 0.26          |
| Weight incl. packaging           | 0.39          |
| Connection cross-section         | 2.5 mm²       |
| Switching input                  | No            |
| Emergency light blocking         | No            |
| Battery connection               | No            |
| Dimming function                 | No            |
| Luminous flux mains              | 140 lm        |
| Luminous flux emergency          | 140 lm        |
| Customs tariff number            | 94056180      |
| Country of origin                | DEUTSCHLAND   |
| EAN                              | 4260682151292 |





## **TECHNICAL DRAWING**



#### **ACCESSORY LIST**

LSYS-B4 -

LSYS-F4 -

LSYS-R4 -

LSYS-S4 -





# RELATED PRODUCTS

| ArtNo.                | lmage          | Monitoring | Supply                  | Color | Investment | Automatic<br>log | Maintenance<br>level | Remote<br>maintenance | max.<br>Iuminaires  | Single luminaire<br>monitoring |
|-----------------------|----------------|------------|-------------------------|-------|------------|------------------|----------------------|-----------------------|---------------------|--------------------------------|
| EERL029ML             | Flext click    | ML         | Central power<br>supply |       | €€€        | Yes              | low                  | Yes                   | 1,920 per<br>system | central                        |
| EERL029ML-AZ-<br>DOSE | Hexi dick      | ML         | Central power<br>supply |       | €€€        | Yes              | low                  | Yes                   | 1,920 per<br>system | central                        |
| EERL029ML-<br>DOSE    | Flexi clicke   | ML         | Central power supply    |       | €€€        | Yes              | low                  | Yes                   | 1,920 per<br>system | central                        |
| EERL029ML-E           | Flexi<br>click | ML         | Central power<br>supply |       | €€€        | Yes              | low                  | Yes                   | 1,920 per<br>system | central                        |
| EERL029ML-E-<br>DOSE  | Flexi<br>click | ML         | Central power<br>supply |       | €€€        | Yes              | low                  | Yes                   | 1,920 per<br>system | central                        |





| ArtNo.       | lmage        | Monitoring     | Supply                  | Color | Investment | Automatic<br>log | Maintenance<br>level | Remote<br>maintenance | max.<br>Iuminaires | Single luminaire<br>monitoring |
|--------------|--------------|----------------|-------------------------|-------|------------|------------------|----------------------|-----------------------|--------------------|--------------------------------|
| EERL529CC    | Flexi clicke | CoreCompact 24 | Central power<br>supply |       | €€         | Yes              | low                  | Yes                   |                    | central                        |
| EERL529CC-AZ | Hexi chick   | CoreCompact 24 | Central power<br>supply |       | €€         | Yes              | low                  | Yes                   |                    | central                        |
| EERL529CC-E  | Flexi click  | CoreCompact 24 | Central power supply    |       | €€         | Yes              | low                  | Yes                   |                    | central                        |

As of: 28.06.2024 - Subject to technical changes and errors.