RP GROUP
SOLUTIONS IN SAFETY + LIGHTING

# Art.-Nr: ILEL423WL
# Emergency light Self-contained
# Ceiling mounting, Wireless Professional (WL), 3 h, IP20, Polycarbonate, White, Flexiklick round & corridor



Discreet plastic safety luminaire for fitting in the ceiling, which integrates inconspicuously into the ceiling.

The in-ceiling housing is easy to mount; it is fastened at three points using a screw. Strain relief to hold the connection cables is already integrated.

The luminaire is connected to the mains in the in-ceiling housing. When closed, the luminaire is powered via contact plugs. This greatly simplifies mounting and makes convenient connection possible despite the small size of the luminaire.

Wireless central control and monitoring for large installations of up to 50,000 luminaires with Wireless Professional. The innovative integrated lens holder with a rapid fitting fixture permits the flexible use of various lens types. Using the right lens allows the distribution of light to be matched perfectly to the application and simplifies illumination which satisfies all relevant standards. A round lens and corridor lens are supplied with every luminaire, allowing it to be adapted perfectly to the respective mounting situation. Other lenses, such as a spotlight lens, beam lens or H lens, are available as options.

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5 JAHRE 5 YEARS GARANTIE WARRANTY

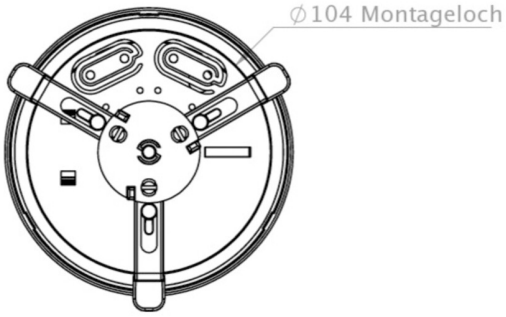
More information
www.rp-group.com/en/item/ILEL423WL

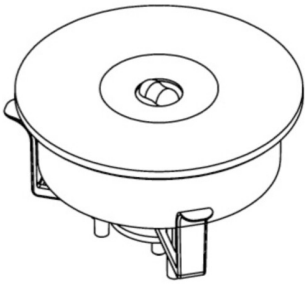
## TECHNICAL DATA

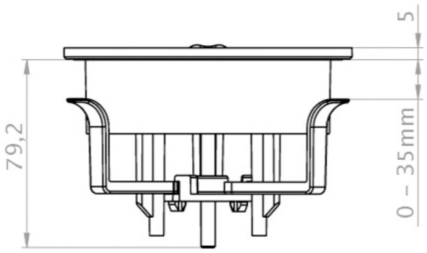
| | |
|---|---|
| Luminaire type | Emergency light |
| Mounting | Ceiling mounting |
| Pictograph | No |
| Illuminant | LED |
| Housing material | Polycarbonate |
| Housing color | White |
| Protection type (IP) | IP20 |
| Impact resistance (IK) | ≥ 3 |
| Certification | Waste disposal, CE, 5 Years waranty |
| Insulation class | 2 |
| Supply | Self-contained |
| Monitoring | Wireless Professional (WL) |
| Bridging time | 3 h |

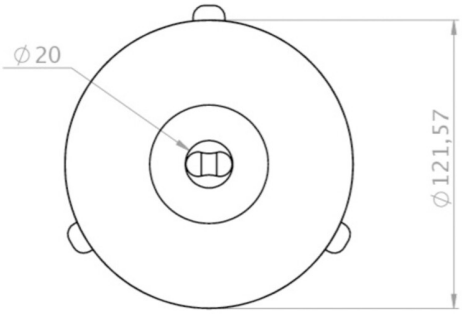
| | |
|---|---|
| Battery | LiFePO4 3,2 V/3,3 Ah |
| Operating mode | Non-maintained / maintained |
| Input voltage AC | 230 V |
| Input frequency | 50 / 60 Hz |
| Power max. | 3,4 W |
| Power maintained | 2,3 W |
| Power non-maintained | 0,4 W |
| Ambient temperature maintained mode | -5 °C to 30 °C |
| Ambient temperature non-maintained mode | -5 °C to 40 °C |
| Height | 84 mm |
| Diameter | 122 mm |
| Installation height | 80 mm |
| Installation dimensions Diameter | 105 mm |
| Weight | 0.23 |
| Weight incl. packaging | 0.29 |
| Connection cross-section | 2.5 mm² |
| Switching input | Yes |
| Emergency light blocking | No |
| Battery connection | Connector |
| Dimming function | Yes |
| Luminous flux mains | 130 lm |
| Luminous flux emergency | 250 lm |
| Customs tariff number | 94056120 |
| GTIN | 4260682155849 |

## TECHNICAL DRAWING






## ACCESSORY LIST

BALLPLX-ILE - Ball impact-resistant protective cover (PMMA) transparent for lights - ILE

ILE-OEF-PC - Opening aid

## RELATED PRODUCTS

| Art.-No. | Image | Monitoring | Supply | Color | Investment | Automatic log | Maintenance level | Remote maintenance | max. luminaires | Single luminaire monitoring |
|---|---|---|---|---|---|---|---|---|---|---|
| ILEL423SC |  | SelfControl (SC) | Single battery | RAL 9003 | € | no | high | no | unlimited | itself |