



**Art.-Nr: ILEL529CC-OEM**

**Emergency light Centralised power supply systems  
Ceiling mounting, CoreCompact 24 (CC), CPS, , IP20,  
Polycarbonate, White**

The discreet designed LED emergency luminaire IL is a true all-rounder. Whether as self-contained emergency light or to connect to central battery systems: it is fit for most challenges and always provides the right solution. 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 and enable perfect adaptation to the respective installation situation.

The IL recessed mounted luminaire consists of 2 parts, the recessed mounted part includes the power supply terminals. The electronic part of the luminaire is at disassembly mains voltage free.

Control and monitoring via central 24 V low-power system. 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 hall 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.



More information

[www.rp-group.com/en/item/ILEL529CC-OEM](http://www.rp-group.com/en/item/ILEL529CC-OEM)



**TECHNICAL DATA**

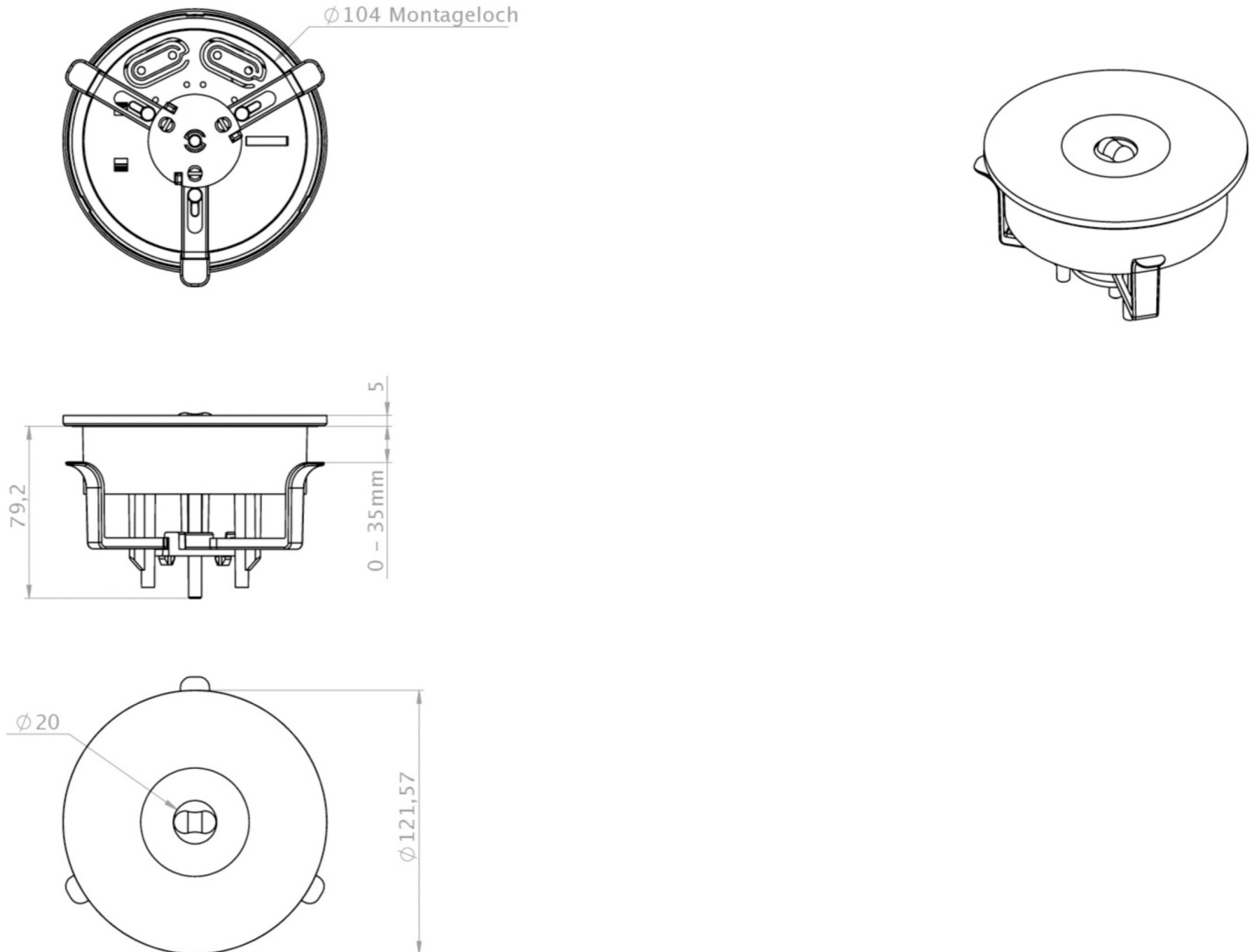
|                        |                                  |
|------------------------|----------------------------------|
| Luminaire type         | Emergency light                  |
| Mounting               | Ceiling mounting                 |
| Pictograph             | No                               |
| Illuminant             | LED                              |
| Housing material       | Polycarbonate                    |
| Housing color          | White                            |
| Protection type (IP)   | IP20                             |
| Impact resistance (IK) | ≥ 3                              |
| Certification          | WEEE, CE                         |
| Insulation class       | 3                                |
| Supply                 | Centralised power supply systems |
| Monitoring             | CoreCompact 24 (CC)              |



|   |                             |
|---|-----------------------------|
| Bridging time                           | CPS                         |
| Battery                                 | /                           |
| Operating mode                          | Non-maintained / maintained |
| Input voltage AC                        | 24 V                        |
| Power max.                              | 2,8 W                       |
| Power maintained                        | 2,8 W                       |
| Power non-maintained                    | 0,4 W                       |
| Ambient temperature maintained mode     | -5 °C to 40 °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                                  | 0.15                        |
| Weight incl. packaging                  | 0.21                        |
| Connection cross-section                | 2.5 mm <sup>2</sup>         |
| Switching input                         | No                          |
| Emergency light blocking                | No                          |
| Battery connection                      | No                          |
| Dimming function                        | Yes                         |
| Luminous flux mains                     | 240 lm                      |
| Luminous flux emergency                 | 240 lm                      |
| Customs tariff number                   | 94056120                    |
| GTIN                                    | 4260682157195               |



## TECHNICAL DRAWING



## ACCESSORY LIST

BALLPLX-ILE - Wire mesh surround  
ILE-OEF-PC -

As of: 07.08.2025 - Subject to technical changes and errors.