



Art.-Nr: ILEL029ML

**Safety luminaire Centralised power supply systems
Ceiling mounting, Central power supply (ML), CPS, , IP20,
Plastic, 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 power supply 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/ILEL029ML



TECHNICAL DATA

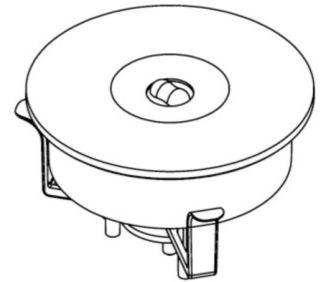
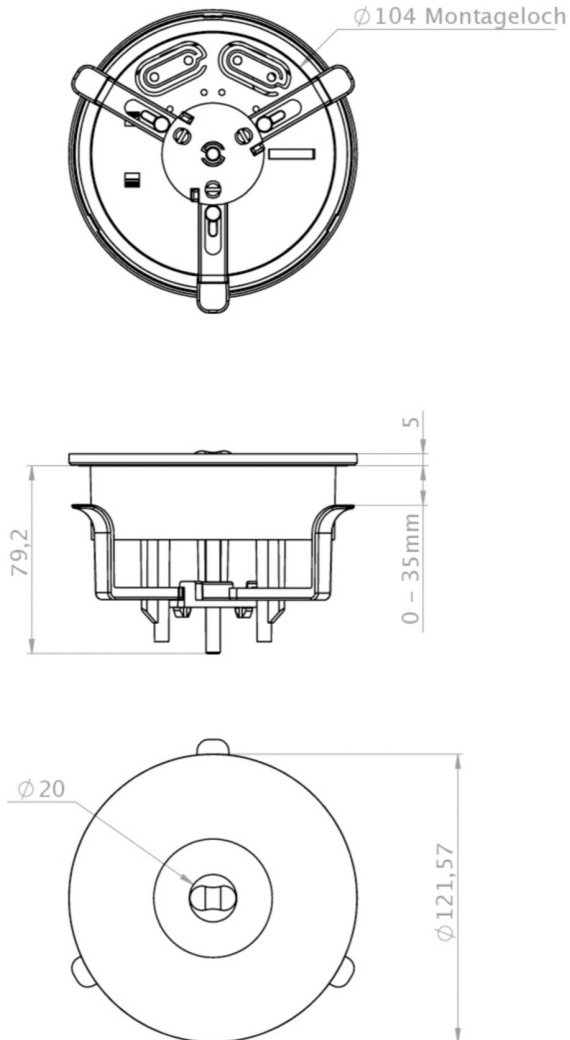
Luminaire type	Safety luminaire
Mounting	Ceiling mounting
Pictograph	No
Illuminant	LED
Housing material	Plastic
Housing color	white
Protection type (IP)	IP20
Impact resistance (IK)	≥ 3
Certification	WEEE, CE, TÜV Rheinland Type approved, ENEC
Insulation class	2
Supply	Centralised power supply systems
Monitoring	Central power supply (ML)



Bridging time	CPS
Battery	/
Operating mode	single luminaire switching
Input voltageAC	230 V
Input frequency	50 / 60 Hz
Input voltage DC	216 V
Power max.	4,6 W
Power DS	4,6 W
Power BS	1,2 W
Ambient temperature DS	-20 °C to 30 °C
Ambient temperature BS	-20 °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 ²
Switching input	No
Emergency light blocking	No
Battery connection	No
Dimming function	Yes
Luminous flux mains	360 lm
Luminous flux emergency	360 lm
Customs tariff number	94056120
EAN	4260766550324



TECHNICAL DRAWING




ACCESSORY LIST

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



RELATED PRODUCTS

Art.-No.	Image	Monitoring	Supply	Color	Investment	Automatic log	Maintenance level	Remote maintenance	max. luminaires	Single luminaire monitoring
IEL529CC		CoreCompact 24 (CC)	Central power supply	RAL 9003	€€	Yes	low	Yes		central

As of: 22.01.2025 - Subject to technical changes and errors.