



Art.-Nr: ILES029ML Safety luminaire Centralised power supply systems Ceiling mounting, Central power supply (ML), CPS, , IP20, Plastic, white

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.

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.











www.rp-group.com/en/item/ILES029ML



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	/



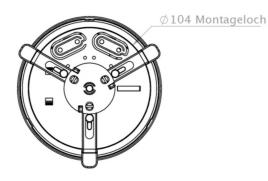


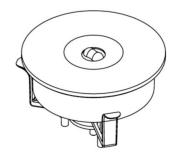
Operating mode	single luminaire switching
Input voltageAC	230 V
Input frequency	50 / 60 Hz
Input voltage DC	216 V
Power max.	4,6 W
Power DS	4,6 W
Power BS	1,2 W
Ambient temperature DS	-20 °C to 30 °C
Ambient temperature BS	-20 °C to 40 °C
Height	84 mm
Diameter	122 mm
Installation height	80 mm
Installation dimensions Diameter	105 mm
Weight	0.15
Weight incl. packaging	0.21
Connection cross-section	2.5 mm²
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	4260349829083

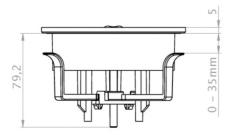


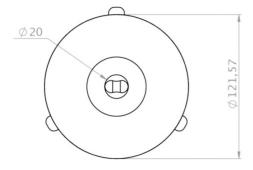


TECHNICAL DRAWING









ACCESSORY LIST

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

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