



Art.-Nr: ILDL529CC-SW Emergency light Centralised power supply systems Surface mounting, CoreCompact 24 (CC), CPS, , IP40, Polycarbonate, Black

The LED safety luminaire IL with its unobtrusive design is a real all-rounder. No matter whether it is used as a single-battery luminaire or for connecting to central battery systems: it is equipped for virtually all requirements and always provides the right solution. The innovative integrated lens holder with a rapid fitting fixture permits the flexible use of various lens types depending on the specific application. A round lens and hall lens are supplied with every luminaire, allowing it to be adapted perfectly to the respective mounting situation.

The IL surface-mounted luminaire comprises just 2 parts; the ceiling section contains the mains supply terminals. The actual luminaire is mounted without the need for tools and is free of mains voltage upon disassembly.

Control and monitoring via central 24 V low-power system. The <u>innovative</u> <u>integrated lens</u> 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/ILDL529CC-SW



TECHNICAL DATA

Luminaire type	Emergency light
Mounting	Surface mounting
Illuminant	LED
Housing material	Polycarbonate
Housing color	Black
Protection type (IP)	IP40
Impact resistance (IK)	≥ 3
Certification	WEEE, CE
Insulation class	2
Supply	Centralised power supply systems
Monitoring	CoreCompact 24 (CC)
Bridging time	CPS



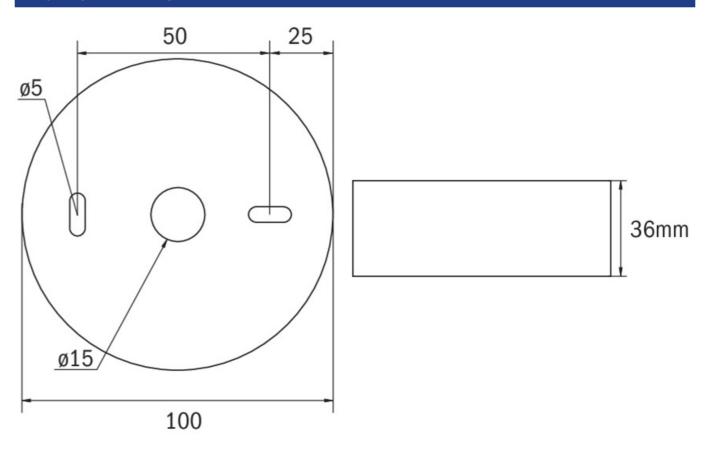


Battery	/			
Operating mode	Non-maintained / maintained			
Input voltageAC	24 V			
Power max.	2,8 W			
Power maintained	2,8 W			
Power non-maintained	0,4 W			
Ambient temperature maintained mode	-20 °C to 30 °C			
Ambient temperature non-maintained mode	-20 °C to 40 °C			
Height	36 mm			
Diameter	100 mm			
Weight	0.11			
Weight incl. packaging	0.15			
Connection cross-section	2.5 mm²			
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			
EAN	4260766550171			





TECHNICAL DRAWING



ACCESSORY LIST

ILD-APA-02 - IL surface-mounted adapter

IL-IK10-AZ -

IL-IK10-W -

ILDE - Mounting frame

ILB1 - IL top part

ILB2 - IL top part

BALLPLX-ILD - Wire mesh surround

IL-IP65-K - Surface-mounted housing

LSYS-B4 -

LSYS-F4 -

LSYS-R4 -

LSYS-S4 -

LSYS-H4 -





RELATED PRODUCTS

ArtNo.	Image	Monitoring	Supply	Color	Investment	Automatic log	Maintenance level	Remote main- tenance	max. luminai- res	Single luminai- re monitoring
ILDL029ML	E	Central power supply (ML)	Central power supply	RAL 9003	€€€	Yes	low	Yes	1,920 per system	central
ILDL029ML- SW	(5)	Central power supply (ML)	Central power supply	RAL 9005	€€€	Yes	low	Yes	1,920 per system	central
ILDL529CC		CoreCompact 24 (CC)	Central power supply	RAL 9003	€€	Yes	low	Yes		central

As of: 15.04.2025 - Subject to technical changes and errors.