

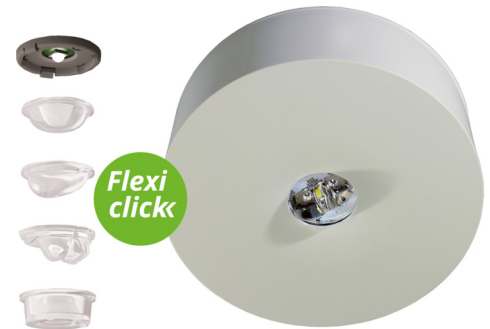


Art.-Nr: ILDL428WL-SW-TT
Safety luminaire Single Battery
Recessed mounting, Wireless Professional (WL), 8 h, , IP40,
Plastic, Black

The LED safety luminaire IL with its unobtrusive design is a real all-rounder. It is equipped for virtually all requirements and always provides the right solution. Since the status LED is fitted in the lens, the harmony of the discreet housing is not interrupted. 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.

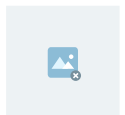
The IL surface-mounted luminaire comprises just 2 parts; the ceiling section contains the mains supply terminals. The actual luminaire is mounted without the need for tools and is free of mains voltage upon disassembly.

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 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/ILDL428WL-SW-TT



TECHNICAL DATA

Luminaire type	Safety luminaire
Mounting	Recessed mounting
Pictograph	No
Illuminant	LED
Housing material	Plastic
Housing color	Black
Protection type (IP)	IP40
Impact resistance (IK)	≥ 3
Certification	WEEE, CE, TÜV Rheinland Type approved, ENEC
Insulation class	2
Supply	Single Battery



Monitoring	Wireless Professional (WL)
Bridging time	8 h
Battery	LiFePO4 3,2 V/3,3 Ah
Operating mode	Standby circuit / permanent circuit
Input voltageAC	230 V
Input frequency	50 / 60 Hz
Power max.	3,4 W
Power DS	2,3 W
Power BS	0,4 W
Ambient temperature DS	-15 °C - 40 °C
Ambient temperature BS	-15 °C - 40 °C
Height	36 mm
Diameter	100 mm
Weight	0.2
Weight incl. packaging	0.24
Connection cross-section	2.5 mm ²
Switching input	Yes
Emergency light blocking	No
Battery connection	Connector
Dimming function	Yes
Luminous flux mains	130 lm
Luminous flux emergency	125 lm
Customs tariff number	94056120
EAN	4262483023990



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 -

As of: 11.10.2024 - Subject to technical changes and errors.