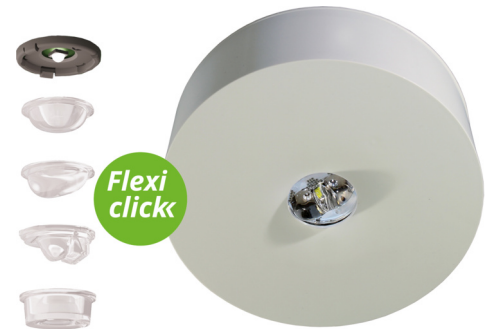




Art.-Nr: ILDL421SC-BZS
Safety luminaire Single Battery
Ceiling, SelfControl, 3 h, , IP40, Plastic, white

The IL LED safety light with its unobtrusive design is a real all-rounder. It is ready for almost all requirements and always offers the right solution. The status LED within the lens does not disturb the homogenous look of the luminaire. 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. All versions of the IL are available for surface and recessed mounting.

The IL surface-mounted light consists of only 2 parts, with the ceiling attachment containing the mains connection terminals. The actual lamp is installed without tools and is not connected to the mains voltage when it is dismantled.



[More information](#)



TECHNICAL DATA

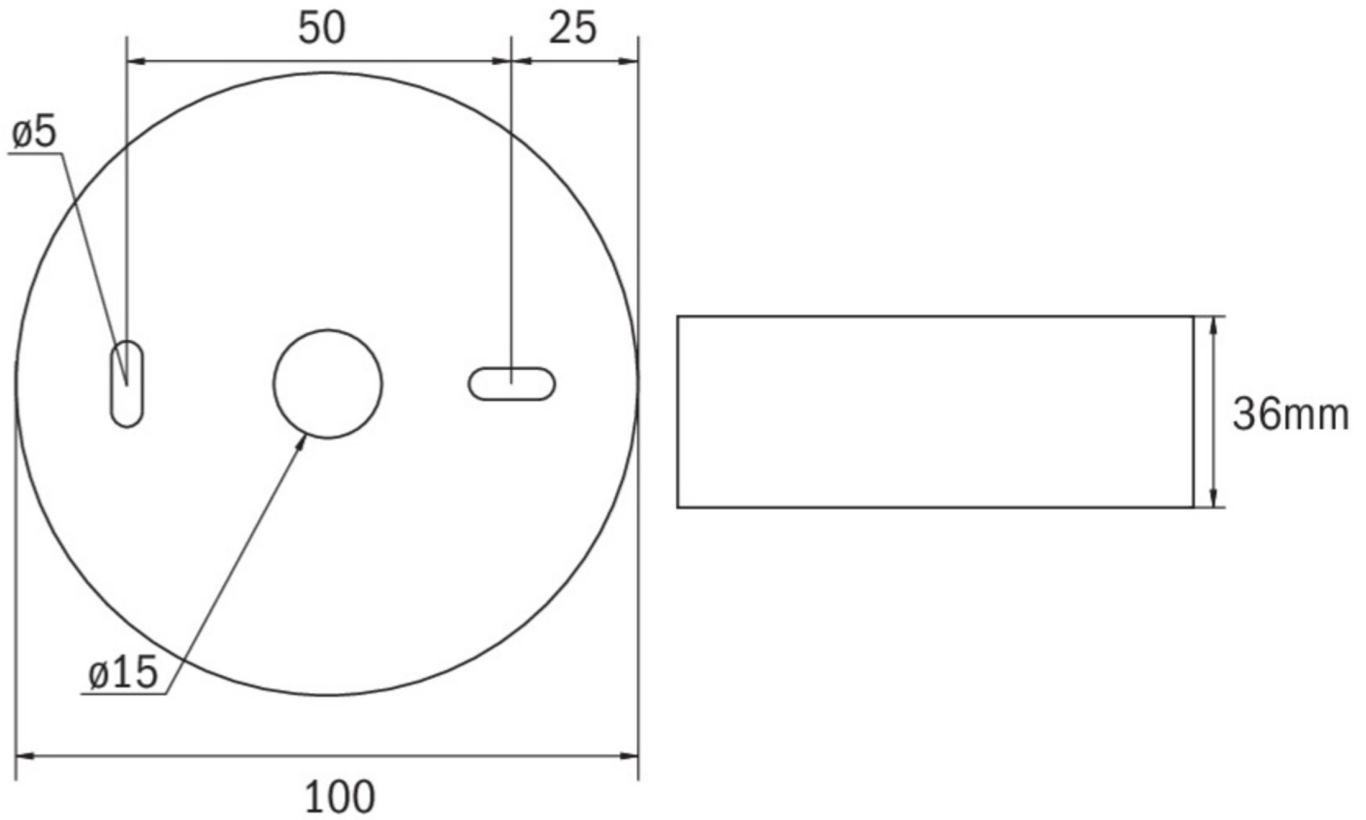
Luminaire type	Safety luminaire
Mounting	Ceiling
Pictograph	No
Illuminant	LED
Housing material	Plastic
Housing color	white
Protection type (IP)	IP40
Impact resistance (IK)	≥ 3
Certification	WEEE, CE, TÜV Rheinland Type approved, ENEC
Insulation class	2
Supply	Single Battery
Monitoring	SelfControl
Bridging time	3 h
Battery	LiFePO4 3,2 V / 3,3 Ah LiFePO4 - Lithium Iron Phosphate Battery
Operating mode	Standby circuit / permanent circuit
Input voltageAC	230 V
Input frequency	50 / 60 Hz



Power max.	3 W
Power DS	1,9 W
Power BS	0,2 W
Ambient temperature DS	-5 °C - 40 °C
Ambient temperature BS	-5 °C - 40 °C
Height	36 mm
Diameter	100 mm
Weight	0.19
Weight incl. packaging	0.23
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	250 lm
Customs tariff number	94056120
EAN	4260766552588



TECHNICAL DRAWING



ACCESSORY LIST

- ILD-APA-02 -
- IL-IK10-AZ -
- IL-IK10-W -
- ILDE -
- ILB1 -
- ILB2 -
- BALLPLX-ILD -
- IL-IP65-K -
- LSYS-B4 -
- LSYS-F4 -
- LSYS-R4 -
- LSYS-S4 -

As of: 16.07.2024 - Subject to technical changes and errors.