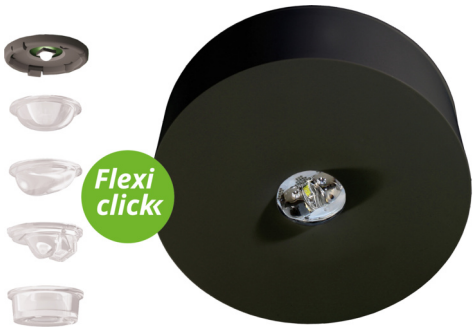
RP GROUP
SOLUTIONS IN SAFETY + LIGHTING

Art.-Nr: ILDK423SC-SW
Emergency light Self-contained Surface mounting, SelfControl (SC), 3 h, IP40, Polycarbonate, Black, Flexiklick round & corridor



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 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.

Automatic monitoring of safety luminaire with SelfControl. 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 corridor 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.

CE

5 JAHRE 5 YEARS GARANTIE WARRANTY

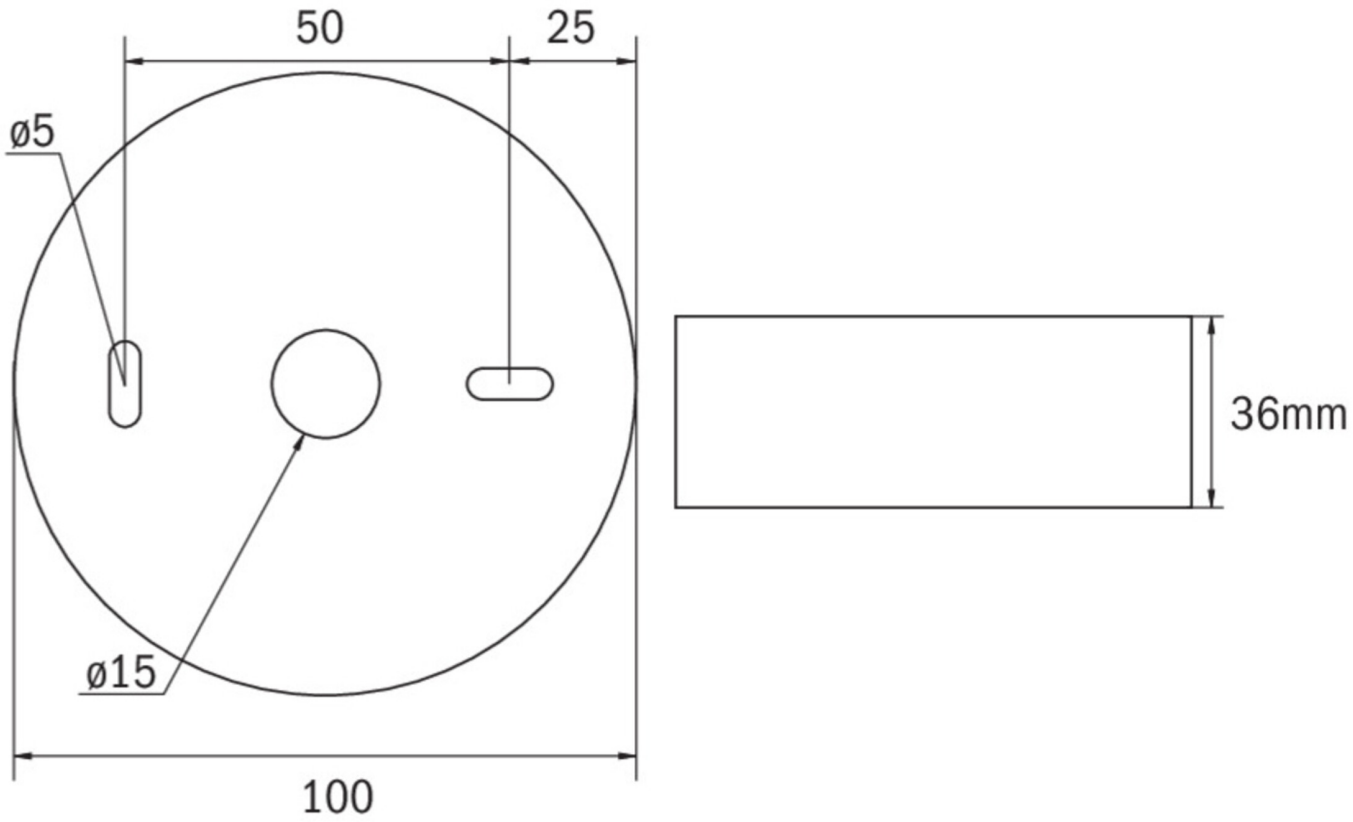
More information
www.rp-group.com/en/item/ILDK423SC-SW

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	Waste disposal, CE, 5 Years waranty
Insulation class	2
Supply	Self-contained
Monitoring	SelfControl (SC)
Bridging time	3 h

Battery	LiFePO4 3,2 V/3,0 Ah
Operating mode	Non-maintained
Input voltage AC	230 V
Input frequency	50 / 60 Hz
Power max.	2,8 W
Power non-maintained	0,3 W
Ambient temperature maintained mode	5 °C to 40 °C
Ambient temperature non-maintained mode	5 °C to 40 °C
Height	36 mm
Diameter	100 mm
Weight	0.2
Weight incl. packaging	0.24
Connection cross-section	1.5 mm²
Switching input	No
Emergency light blocking	No
Battery connection	Connector
Dimming function	No
Luminous flux mains	180 lm
Luminous flux emergency	180 lm
Customs tariff number	94056120
GTIN	4260766553844

TECHNICAL DRAWING



ACCESSORY LIST

ILD-APA-02-SW - IL surface-mounted adapter

ILDE-SW - Mounting frame

IL-IK10-AZ - High protection surface-mounted housing for ILD luminaires: IP 65 & IK 10

BALLPLX-ILD - Ball impact-resistant protective cover (PMMA) transparent for lights -

LSYS-B4 - Precision beam lens for accent lighting of safety devices

LSYS-F4 - Precise corridor lens for emergency exit and corridor lighting

LSYS-R4 - High-performance round lens for uniform emergency light distribution in open areas

LSYS-S4 - Precision spot lens for emergency lighting in large areas and high ceilings

RELATED PRODUCTS

Art.-No.	Image	Monitoring	Supply	Color	Investment	Automatic log	Maintenance level	Remote maintenance	max. luminaires	Single luminaire monitoring
ILDK423SC		SelfControl (SC)	Single battery	RAL 9003	€	no	high	no	unlimited	itself