



Emergency luminaire Art.-No.: ILDL421WL-SW

The discreet designed LED emergency luminaire IL is a true all-rounder. Whether as self- contained emergency light or for connection to a central battery system: it is fit for most challenges and always provides the right solution. As many as four different lenses are available for different light distribution and make a perfect adaptation to the respective mounting situation possible. All versions of the IL are available for surface mounting and as recessed mounted luminaires.

The IL surface mounted luminaire consists of 2 parts, the ceiling mounted bar includes the power supply terminals. The actual luminaire is mounted without tools and is at disassembly mains voltage free.

Housing color in black RAL 9005



TECHNICAL DATA

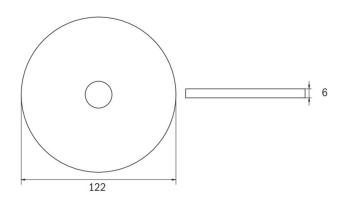
Luminaire type	Emergency luminaire
Mounting	Ceiling mounted
Pictograph	No
Illuminant	LED
Housing material	Polycarbonate
Colour	RAL 9005
Mechanical rating IP	40
Impact resistance IK	≥ 3
Protection class	2
Supply	Single battery
Monitoring	WL - Wireless Professional
Operation time	1 h
Battery	3.2V / 3.3 Ah LiFePO4
Operation mode	maintained/non-maintained mode
Input Voltage AC	230 V
Input Frequency Hz	50 / 60 Hz
Power consumption max.	3,4 W
Power consumption maintained	2,3 W
Power consumption non-maintained	0,4 W
Ambient temperature maintained mode	-5 °C / 40 °C
Ambient temperature non-maintained mode	-5 °C / 40 °C

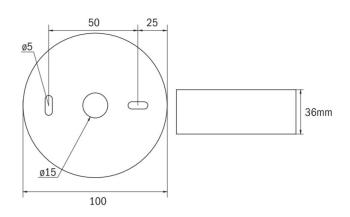




Height	36 mm
Diameter	100 mm
Weight	0.19 kg
Weight incl. Packaging	0.23 kg
Connection cross-section	2.5 mm
Switching input L'	Yes
Emergency light blocking	No
Battery connector	Plug
Dimming function	Yes
Luminous flux mains mode	130 lm
Luminous flux emergency mode	250 lm
Customs tariff number	94056120
Coutry of origin	Germany
EAN	4260682155535

TECHNICAL DRAWING









ACCESSORIES

ILD-APA-02 - IL surface mount adapter-02

IL-IK10-AZ - Surface mounting housing for ILD, white
IL-IK10-W - Surface mounting housing for ILD, white

ILDE - recessed frame for all versions of ILD, plastic

ILB1 - IL cover, square

ILB2 - IL cover, square with fringe

BALLPLX-ILD - Ball protection 200x200x62mm incl. fastening
IL-IP65-K - Surface mounting housing IP65 for ILD, white
LSYS-B4 - 4x Beam lens for lights with a lens system, for
LSYS-F4 - 4x corridor lenses for luminaires with lens
LSYS-R4 - 4x round lenses for luminaires with lens

LSYS-S4 - 4x Spotlens for luminares with lens system.

State: 11.04.2024 - Subject to technical changes