



Emergency luminaire Art.-No.: EARL421SC

LED emergency luminaire for ceiling mounting and for the lighting of escape and rescue routes according to DIN EN 60598-1, DIN EN 60598-2-22 and DIN EN 1838.

The zinc-aluminum luminaire fits unobtrusively on the ceiling. The status LED integrated within the lens does not interrupt the harmony of the housing. The optimal light distribution and lighting of escape and rescue routes is achieved by use of cluster lenses and powerful ERT LED technology.



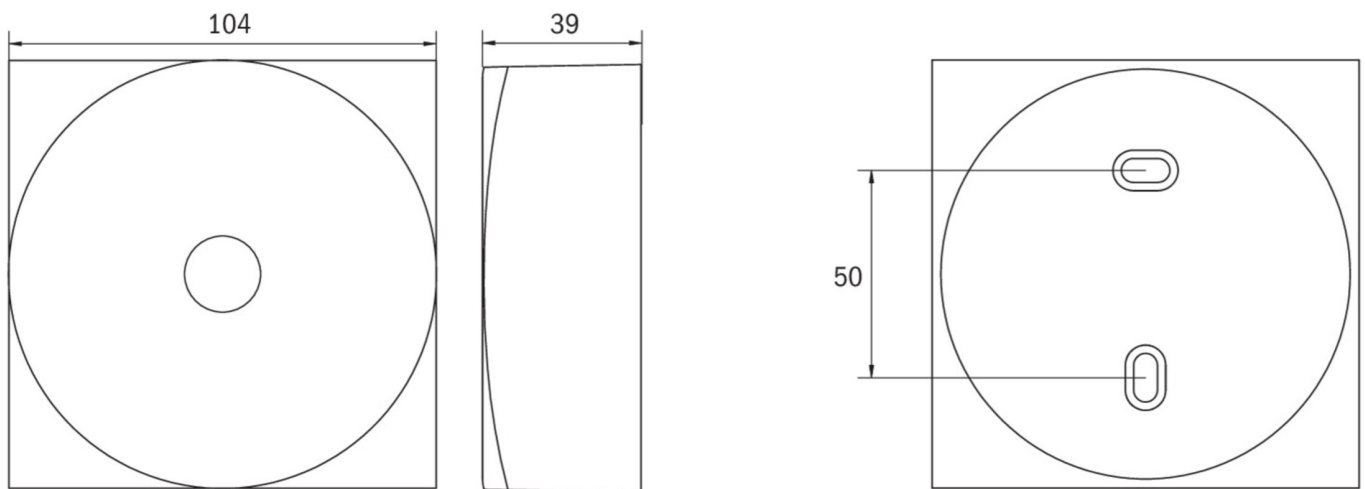
TECHNICAL DATA

Luminaire type	Emergency luminaire
Mounting	Ceiling mounted
Pictograph	No
Illuminant	LED
Housing material	Zinc die-cast
Colour	RAL 9003
Mechanical rating IP	40
Impact resistance IK	≥ 3
Protection class	2
Supply	Single battery
Monitoring	Self-Control
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 W
Power consumption maintained	1,9 W
Power consumption non-maintained	0,2 W
Ambient temperature maintained mode	-5 °C / 30 °C
Ambient temperature non-maintained mode	-5 °C / 40 °C
Height	39 mm
Diameter	104 mm
Weight	0.37 kg



Weight incl. Packaging	0.41 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	94056180
Country of origin	Germany
EAN	4260682158505

TECHNICAL DRAWING



ACCESSORIES

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