Emergency luminaire
Art.-No.: EERS023WL

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 downlight fits unobtrusively on the ceiling. Mounting is possible as normal recessed ceiling mounting as well as in conventional fire protection boxes. 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.

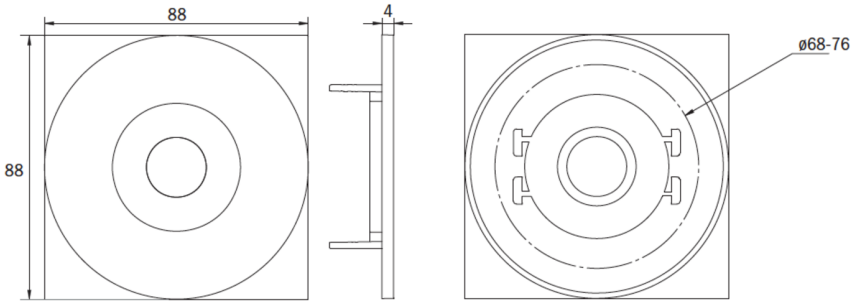
TECHNICAL DATA

Luminaire type	Emergency luminaire
Mounting	Recessed ceiling
Pictograph	No
Illuminant	LED
Housing material	Zink-Druckguss
Colour	RAL 9003
Mechanical rating IP	20
Impact resistance IK	≥ 3
Protection class	2
Supply	Self-Contained
Monitoring	WL - Wireless Professional
Operation time	3 h
Battery	4,8V/2,0Ah NiMH
Operation mode	maintained/non-maintained mode
Input Voltage AC	230 V
Input Frequency Hz	50 / 60 Hz
Input Voltage DC	- V
Power consumption max.	5,6 W
Power consumption maintained	5,2 W
Power consumption non-maintained	3,8 W
Ambient temperature maintained mode	-5 °C / 40 °C
Ambient temperature non-maintained mode	-5 °C / 40 °C

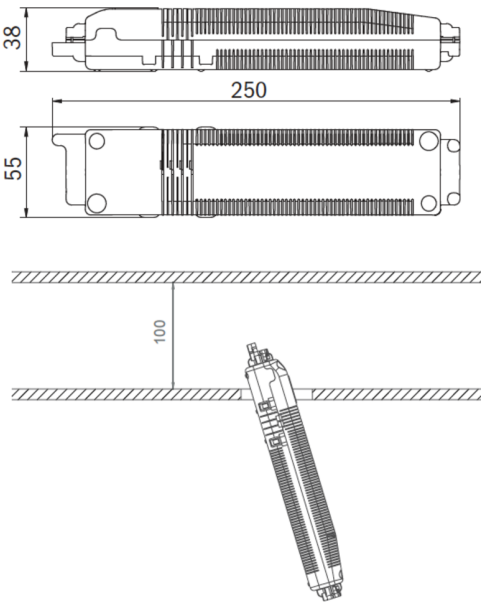
Height	4 mm
Diameter	88 mm
Install. dim. diameter	68 mm
Weight	0.47 kg
Weight incl. Packaging	0.6 kg
Connection cross-section	1.5 mm
Switching input L'	Yes
Emergency light blocking	Yes
Battery connector	Clamp
Dimming function	No
Luminous flux mains mode	140 lm
Luminous flux emergency mode	140 lm
Customs tariff number	94056180
Coutry of origin	Germany
EAN	4260349825030

TECHNICAL DRAWING

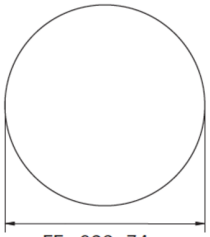
Maße EER / EEQ



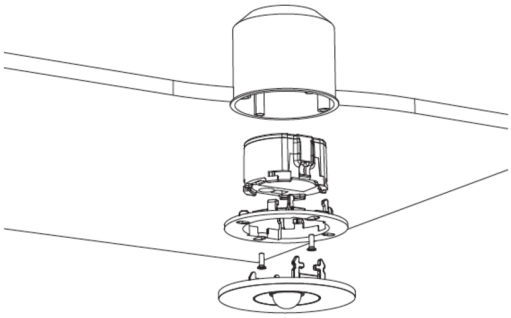
Einzelbatterie-Elektronik-Box (UH-1)



Lochausschnitt EER / EEQ



EExx023: 74mm
EExx029: 68mm



EExx029: Schalterdose notwendig (nicht im Lieferumfang enthalten)

State: 28.11.2022 - Subject to technical changes