



**Art.-Nr: EEQL431SC-AZ**  
**Safety luminaire Supply**  
**Ceiling mounting, SelfControl, 1 h, , IP20, Zinc die-cast,**  
**Anthracite**

LED safety light for illuminating escape and rescue routes according to DIN EN 60598-1, DIN EN 60598-222 and DIN EN 1838.

The recessed ceiling light made of zinc-aluminum adapts unobtrusively to the ceiling. In addition to conventional ceiling installation, it can also be installed in conventional and fire protection boxes. The status LED integrated into the lens does not interrupt the harmony of the housing. The use of diffuser lenses and powerful LED ERT technology achieves optimal light distribution and illumination of the escape and rescue routes. 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.



[More information](#)



## TECHNICAL DATA

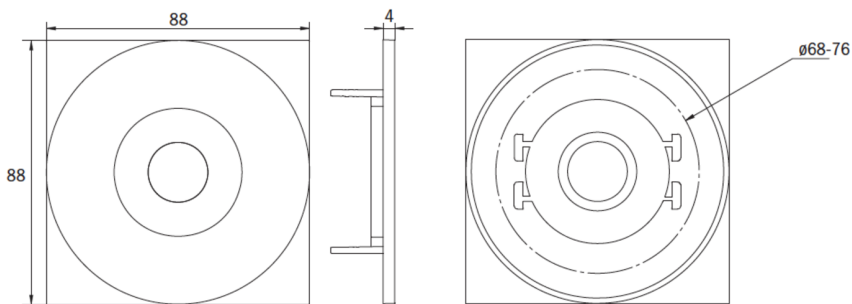
Luminaire type	Safety luminaire
Mounting	Ceiling mounting
Pictograph	No
Illuminant	LED
Housing material	Zinc die-cast
Housing color	Anthracite
Protection type (IP)	IP20
Impact resistance (IK)	≥ 3
Certification	WEEE, CE, ENEC
Insulation class	2
Monitoring	SelfControl
Bridging time	1 h
Battery	LFP3212.K-SET-2AKKU
Power max.	6,4 W
Power DS	5,6 W
Power BS	0,9 W
Ambient temperature DS	-5 °C - 40 °C



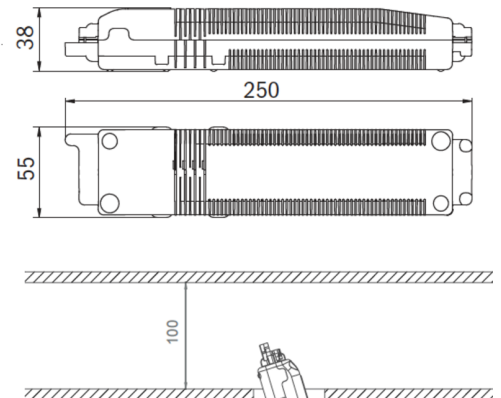
Ambient temperature BS	-5 °C - 40 °C
Depth	88 mm
Width	88 mm
Height	4 mm
Installation dimensions Diameter	68 mm
Weight	0.45
Weight incl. packaging	0.58
Luminous flux mains	470 lm
Luminous flux emergency	470 lm
EAN	4260766555961

## TECHNICAL DRAWING

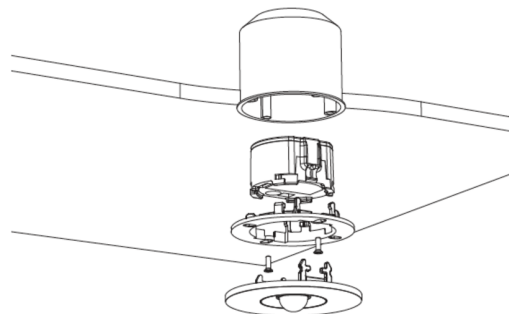
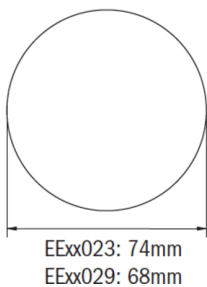
### Maße EER / EEQ



### Einzelbatterie-Elektronik-Box (UH-1)



### Lochsausschnitt EER / EEQ



EEx029: Schalterdose notwendig (nicht im Lieferumfang enthalten)



## ACCESSORY LIST

LSYS-B4 -

LSYS-F4 -

LSYS-R4 -

LSYS-S4 -

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