



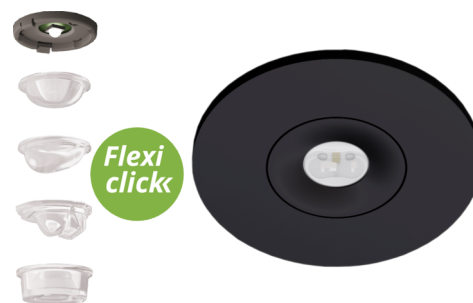
Art.-Nr: EERL433WL-AZ

Safety luminaire Single Battery

Ceiling mounting, Wireless Professional, 3 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
Supply	Single Battery
Monitoring	Wireless Professional
Bridging time	3 h
Battery	LiFePO4 - 2 pcs - 3,2 V /1200mAh LiFePO4 - Lithium Iron Phosphate Battery
Operating mode	Standby circuit / permanent circuit
Input voltageAC	230 V



Input frequency	50 Hz
Power max.	6,4 W
Power DS	5,1 W
Power BS	0,8 W
Height	4 mm
Diameter	88 mm
Installation dimensions Diameter	68 mm
Weight	0.43
Weight incl. packaging	0.56
Connection cross-section	2.5 mm ²
Switching input	Yes
Emergency light blocking	Yes
Battery connection	Connector
Dimming function	Yes
Luminous flux mains	470 lm
Luminous flux emergency	195 lm
Customs tariff number	94056180
Country of origin	DEUTSCHLAND
EAN	4260682150790



TECHNICAL DRAWING

Maße EER / EEQ



Lochausschnitt EER / EEQ



EEx029: Schalterdose notwendig (nicht im Lieferumfang enthalten)

Einzelbatterie-Elektronik-Box (UH-1)



ACCESSORY LIST

- LSYS-B4 -
- LSYS-F4 -
- LSYS-R4 -
- LSYS-S4 -

As of: 09.07.2024 - Subject to technical changes and errors.