



**Art.-Nr: EERL529CC-E**  
**Safety luminaire Central power supply**  
**Ceiling mounting, CoreCompact 24, Central power supply, ,**  
**IP20, Zinc die-cast, Stainless steel**

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.



[More information](#)



## TECHNICAL DATA

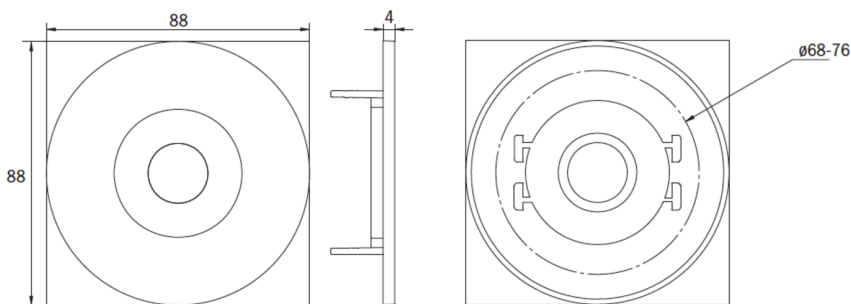
Luminaire type	Safety luminaire
Mounting	Ceiling mounting
Pictograph	No
Illuminant	LED
Housing material	Zinc die-cast
Housing color	Stainless steel
Protection type (IP)	IP20
Impact resistance (IK)	≥ 3
Certification	Waste disposal, CE, ENEC
Insulation class	3
Supply	Central power supply
Monitoring	CoreCompact 24
Bridging time	Central power supply
Operating mode	Standby circuit / permanent circuit
Input voltage AC	24 V
Power max.	1,5 W
Power DS	1,5 W
Power BS	0,4 W



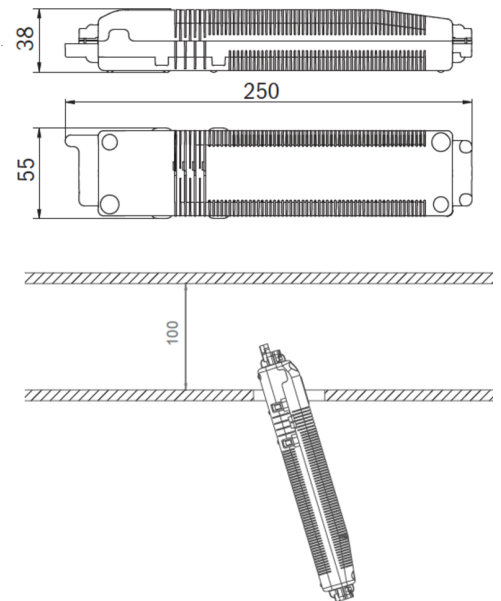
Height	4 mm
Diameter	88 mm
Installation dimensions Diameter	68 mm
Weight	0.62
Weight incl. packaging	0.75
Connection cross-section	2.5 mm <sup>2</sup>
Switching input	No
Emergency light blocking	No
Battery connection	No
Dimming function	Yes
Luminous flux mains	140 lm
Luminous flux emergency	140 lm
Customs tariff number	94056180
Country of origin	DEUTSCHLAND
EAN	4260682157102

## TECHNICAL DRAWING

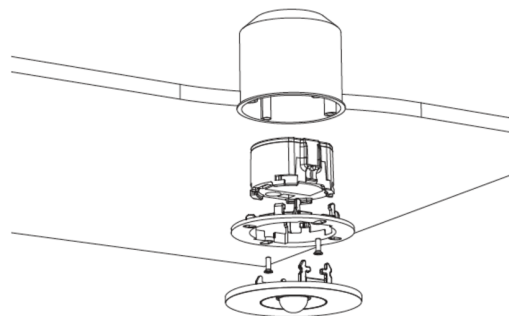
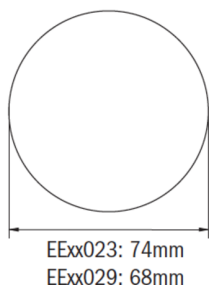
### Maße EER / EEQ



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



### Lochsausschnitt EER / EEQ



EEx029: Schalterdose notwendig (nicht im Lieferumfang enthalten)



## RELATED PRODUCTS

Art.-No.	Image	Monitoring	Supply	Color	Investment	Automatic log	Maintenance level	Remote maintenance	max. luminaires	Single luminaire monitoring
EERL029ML		ML	Central power supply		€€€	Yes	low	Yes	1,920 per system	central
EERL029ML-AZ		ML	Central power supply		€€€	Yes	low	Yes	1,920 per system	central
EERL029ML-AZ-DOSE		ML	Central power supply		€€€	Yes	low	Yes	1,920 per system	central
EERL029ML-DOSE		ML	Central power supply		€€€	Yes	low	Yes	1,920 per system	central
EERL029ML-E		ML	Central power supply		€€€	Yes	low	Yes	1,920 per system	central



Art.-No.	Image	Monitoring	Supply	Color	Investment	Automatic log	Maintenance level	Remote maintenance	max. luminaires	Single luminaire monitoring
EERL029ML-E-DOSE		ML	Central power supply		€€€	Yes	low	Yes	1,920 per system	central
EERL529CC		CoreCompact 24	Central power supply		€€	Yes	low	Yes		central
EERL529CC-AZ		CoreCompact 24	Central power supply		€€	Yes	low	Yes		central

As of: 28.06.2024 - Subject to technical changes and errors.