



SOLUTIONS IN SAFETY + LIGHTING

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Art.-Nr: EERL539CC

Emergency light Centralised power supply systems

Ceiling mounting, CPS, , IP20, Zinc die-cast, White,

High-grade zinc-aluminium safety luminaire for fitting in the ceiling.

The compact design permits mounting in a 68mm opening in the ceiling. Alongside the usual recessed ceiling mounting, it can also be mounted in conventional and fire protection sockets. It is secured with ease using tension springs or a screw connection on the box.

Control and monitoring via central [24 V low-power system](#). The [innovative integrated lens](#) holder with a rapid fitting fixture permits the flexible use of various lens types. Using the right lens allows the distribution of light to be matched perfectly to the application and simplifies illumination which satisfies all relevant standards. A round lens and corridor lens are supplied with every luminaire, allowing it to be adapted perfectly to the respective mounting situation. Other lenses, such as a spotlight lens, beam lens or H lens, are available as options.



More information

www.rp-group.com/en/item/EERL539CC

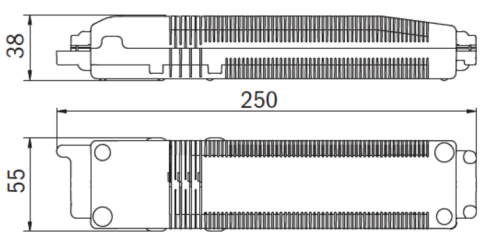
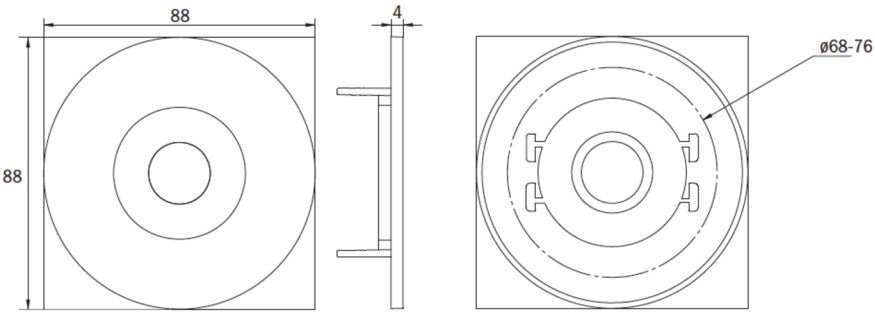


Technical Data

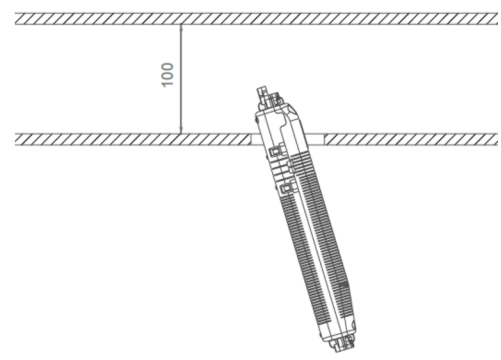
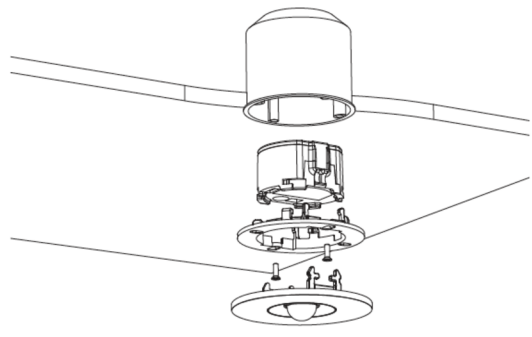
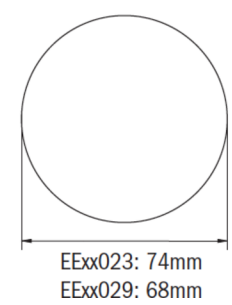
Luminaire type	Emergency light
Mounting	Ceiling mounting
Pictograph	No
Illuminant	LED

Housing material	Zinc die-cast
Housing color	White
Protection type (IP)	IP20
Impact resistance (IK)	≥ 3
Certification	WEEE, CE
Insulation class	2
Supply	Centralised power supply systems
Monitoring	CoreCompact 24 (CC)
Bridging time	CPS
Battery	/
Operating mode	Non-maintained / maintained
Input voltage AC	24V
Power max.	3,1W
Power maintained	3,1W
Power non-maintained	0,4W
Ambient temperature maintained mode	-20°C to 40°C
Ambient temperature non-maintained mode	-20°C to 40°C
Height	4mm
Diameter	88mm
Installation dimensions Diameter	68mm
Weight	0.61
Weight incl. packaging	0.74
Connection cross-section	2.5mm²
Switching input	No
Emergency light blocking	No
Battery connection	No
Dimming function	Yes
Luminous flux mains	450lm
Luminous flux emergency	450lm
Customs tariff number	94056180
GTIN	4260766552038

Technical drawing



Lochausschnitt 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. luminaire
EERL039ML		Central power supply (ML)	Central power supply	RAL 9003	€€€	Yes	low	Yes	1,920 per system
EERL039ML-AZ		Central power supply (ML)	Central power supply	RAL 7016	€€€	Yes	low	Yes	1,920 per system
EERL039ML-E		Central power supply (ML)	Central power supply	Edelstahl	€€€	Yes	low	Yes	1,920 per system
EERL539CC-AZ		CoreCompact 24 (CC)	Central power supply	RAL 7016	€€	Yes	low	Yes	

As of: 23.06.2026 - Subject to technical changes and errors.