



## Art.-Nr: EERL031SC Emergency light Self-contained Ceiling mounting, SelfControl (SC), 1 h, , 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.

Automatic monitoring of safety luminaire with SelfControl. The <u>innovative</u> <u>integrated lens</u> 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 hall 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/EERL031SC



### **TECHNICAL DATA**

CE

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	Self-contained			
Monitoring	SelfControl (SC)			
Bridging time	1 h			
Battery	NIMH 4,8 V/2,0 Ah			
Operating mode	Non-maintained / maintained			





Input voltageAC	230 V				
Input frequency	50 / 60 Hz				
Power max.	5,9 W				
Power maintained	4,4 W				
Power non-maintained	0,35 W				
Ambient temperature maintained mode	-5 °C to 40 °C				
Ambient temperature non-maintained mode	-5 °C to 40 °C				
Height	4 mm				
Diameter	88 mm				
Installation dimensions Diameter	68 mm				
Weight	0.4				
Weight incl. packaging	0.53				
Connection cross-section	2.5 mm²				
Switching input	Yes				
Emergency light blocking	Yes				
Battery connection	Connector				
Dimming function	Yes				
Luminous flux mains	340 lm				
Luminous flux emergency	470 lm				
Customs tariff number	94056180				
EAN	4260682150691				

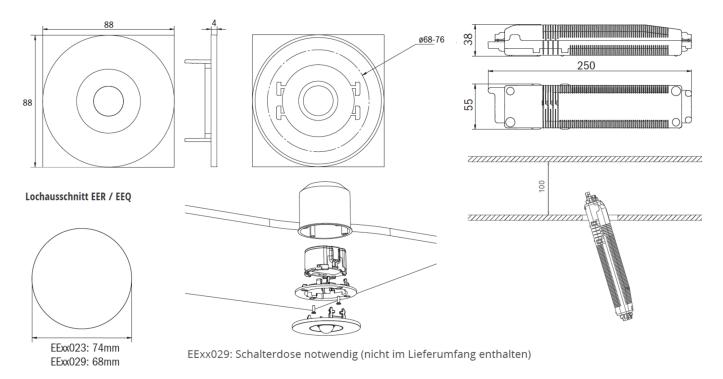




## **TECHNICAL DRAWING**

#### Maße EER / EEQ

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



### ACCESSORY LIST

NIMHHT4820Q - Battery

# **RELATED PRODUCTS**

ArtNo.	Image	Monitoring	Supply	Color	Investment	Automatic log	Maintenance level	Remote main- tenance	max. luminai- res	Single luminai- re monitoring
EERL031SC- AZ		SelfControl (SC)	Single battery	RAL 7016	€	no	high	no	unlimited	itself
EERL031SC-E		SelfControl (SC)	Single battery	Edelstahl	€	no	high	no	unlimited	itself

As of: 19.06.2025 - Subject to technical changes and errors.