



Art.-Nr: EARL428SC
Safety luminaire Single Battery
Ceiling, SelfControl, 8 h, , IP40, Zinc die-cast, white

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 luminaire fits unobtrusively on the ceiling. 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



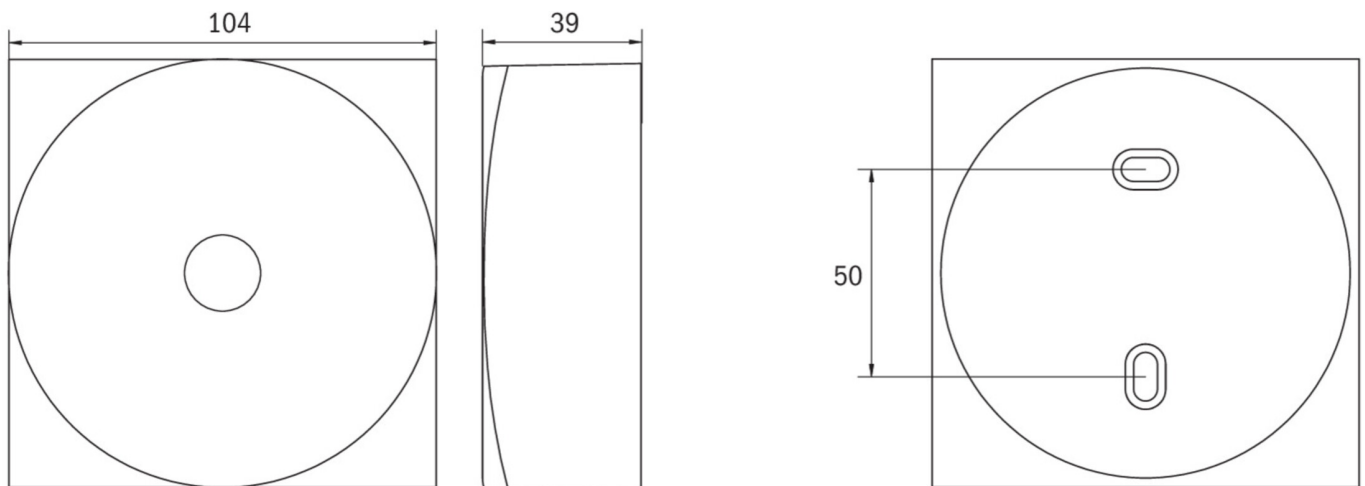
TECHNICAL DATA

Luminaire type	Safety luminaire
Mounting	Ceiling
Pictograph	No
Illuminant	LED
Housing material	Zinc die-cast
Housing color	white
Protection type (IP)	IP40
Impact resistance (IK)	≥ 3
Certification	Waste disposal, CE, TÜV Rheinland Type approved, ENEC
Insulation class	2
Supply	Single Battery
Monitoring	SelfControl
Bridging time	8 h
Battery	LiFePO4 3,2 V / 3,3 Ah LiFePO4 - Lithium Iron Phosphate Battery
Operating mode	Standby circuit / permanent circuit
Input voltage AC	230 V
Input frequency	50 / 60 Hz
Power max.	3 W
Power DS	1,9 W
Power BS	0,2 W



Height	39 mm
Diameter	104 mm
Weight	0.37
Weight incl. packaging	0.41
Connection cross-section	2.5 mm ²
Switching input	Yes
Emergency light blocking	No
Battery connection	Connector
Dimming function	Yes
Luminous flux mains	130 lm
Luminous flux emergency	125 lm
Customs tariff number	94056180
Country of origin	DEUTSCHLAND
EAN	4260682158529

TECHNICAL DRAWING



ACCESSORY LIST

ILD-APA-02 -



RELATED PRODUCTS

Art.-No.	Image	Monitoring	Supply	Color	Investment	Automatic log	Maintenance level	Remote maintenance	max. luminaires	Single luminaire monitoring
EARL428SC-AZ		SelfControl	Single battery		€	no	high	no	unlimited	itself
EARL428WL		Wireless Professional	Single battery		€€	yes	low	yes	1,000 per system	central
EARL428WL-AZ		Wireless Professional	Single battery		€€	yes	low	yes	1,000 per system	central

As of: 05.07.2024 - Subject to technical changes and errors.