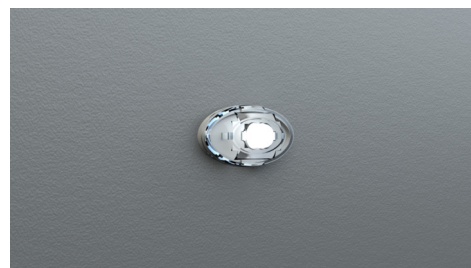




Art.-Nr: DOS023SC
Safety luminaire Single Battery
Universal, SelfControl, 3 h, , IP20, Plastic, Opal

Compact Emergency lighting unit with oval lighting ERT-LED luminaire for the lighting of escape and rescue routes according to DIN EN 60598-1, DIN EN 60598-2-22 and EN 1838. For recessed mounting or snap-on mounting on T5/T8 illuminants and metal objects. Transparent body material makes the luminaire fit in any setting. Available including the electronics box or as a bulk version for application in an existing luminaire cases. Dowel and clips included – magnetic base optional.



[More information](#)



TECHNICAL DATA

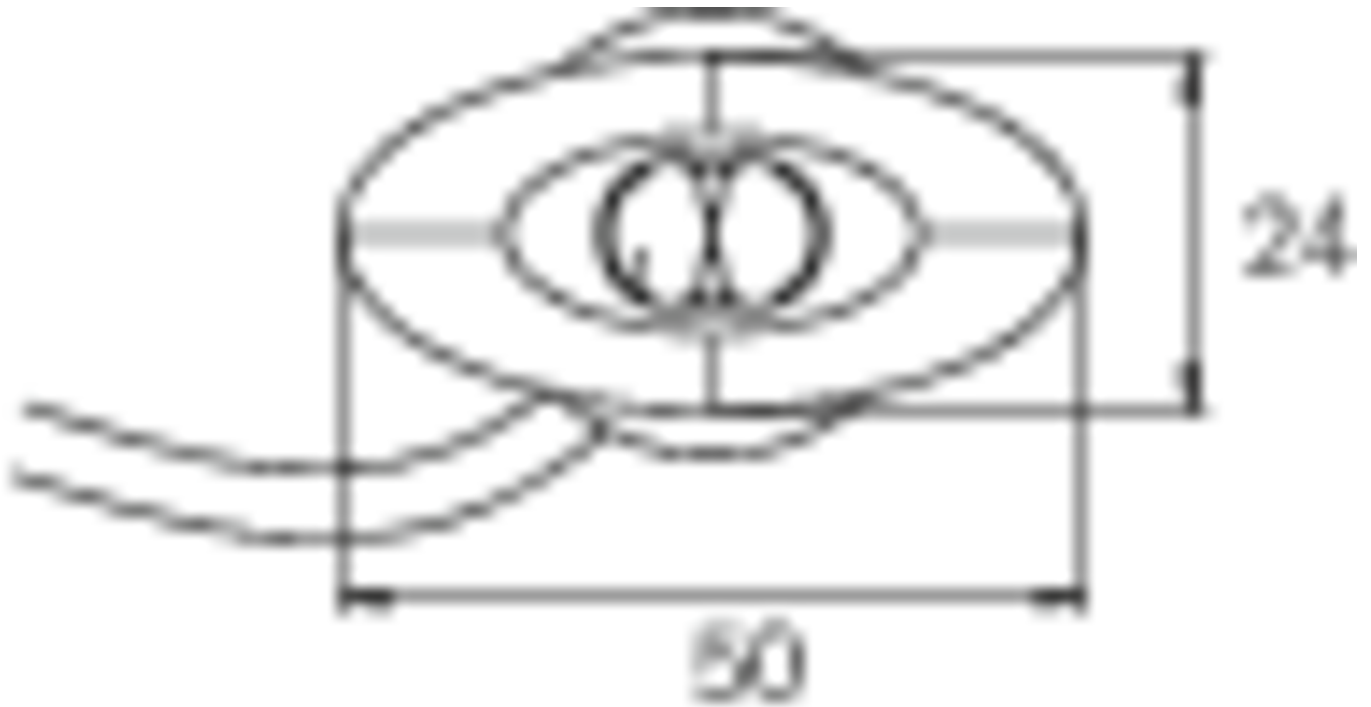
Luminaire type	Safety luminaire
Mounting	Universal
Pictograph	No
Illuminant	LED
Housing material	Plastic
Housing color	Opal
Protection type (IP)	IP20
Impact resistance (IK)	≥ 3
Certification	WEEE, CE, TÜV Rheinland Type approved, ENEC
Insulation class	2
Supply	Single Battery
Monitoring	SelfControl
Bridging time	3 h
Battery	battery pack 4,8V/2,0Ah NimH, 300mm wire (LPU,LEM)
Operating mode	Standby circuit / permanent circuit
Input voltageAC	230 V
Input frequency	50 / 60 Hz
Power max.	3 W
Power DS	1,6 W
Power BS	0,35 W
Depth	24 mm



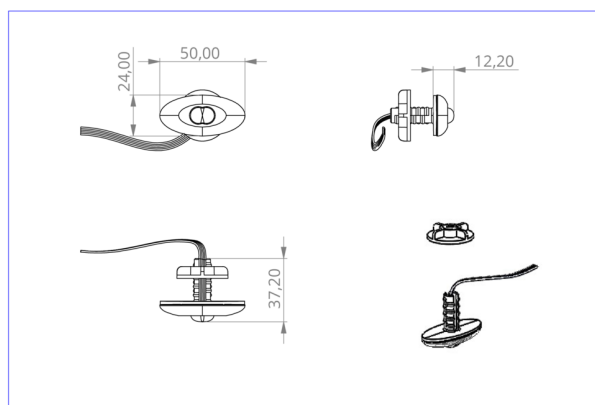
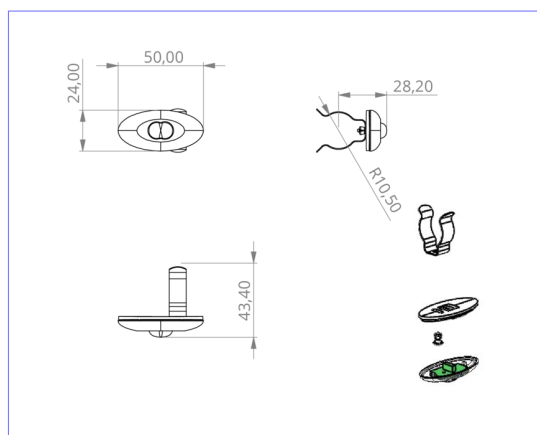
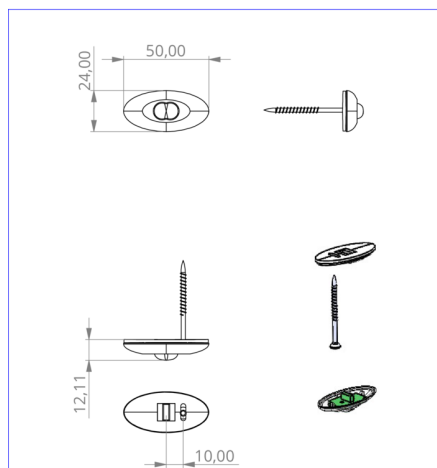
Width	50 mm
Height	12 mm
Installation dimensions Diameter	10.5 mm
Weight	0.21
Weight incl. packaging	0.29
Connection cross-section	2.5 mm ²
Switching input	Yes
Emergency light blocking	Yes
Battery connection	Connector
Dimming function	Yes
Luminous flux mains	140 lm
Luminous flux emergency	140 lm
Customs tariff number	94056120
Country of origin	DEUTSCHLAND
EAN	4260123683634



TECHNICAL DRAWING



ø 10.5



DO verschiedene Einbaumaße



RELATED PRODUCTS

Art.-No.	Image	Monitoring	Supply	Color	Investment	Automatic log	Maintenance level	Remote maintenance	max. luminaires	Single luminaire monitoring
DOS023										
DOS023WL		Wireless Professional	Single battery		€€	yes	low	yes	1,000 per system	central

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