

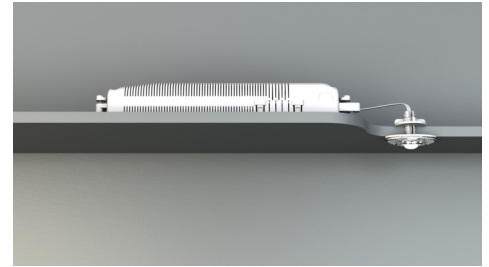


**Art.-Nr: DOE023WL**  
**Safety luminaire Single Battery**  
**Ceiling mounting, Wireless Professional (WL), 3 h, , IP20,**  
**Plastic, Opal**

Small LED safety luminaire, for recessed and surface mounting, with great effect. The small dimensions and transparent housing material make completely unobtrusive mounting possible.

This variant is intended for installation in ceilings. The mounting plate/clips, as well as the emergency light technology in a housing with strain relief, are supplied.

Wireless central control and monitoring for large installations of up to 50,000 luminaires with Wireless Professional.



More information

[www.rp-group.com/en/item/DOE023WL](http://www.rp-group.com/en/item/DOE023WL)



## TECHNICAL DATA

Luminaire type	Safety luminaire
Mounting	Ceiling mounting
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	Wireless Professional (WL)
Bridging time	3 h
Battery	4,8V V 2,0Ah Ah/
Operating mode	Standby circuit / permanent circuit
Input voltage AC	230 V
Input frequency	50 / 60 Hz
Input voltage DC	- V
Power max.	5,6 W



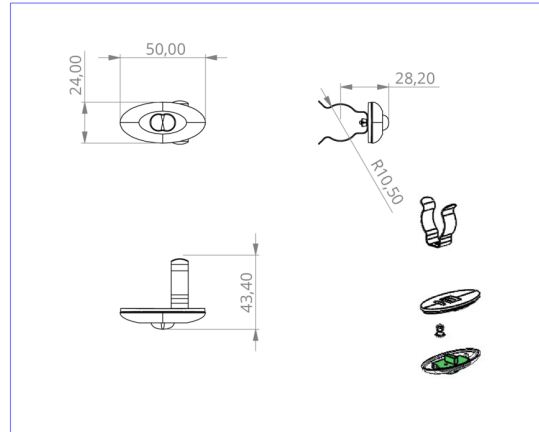
Power DS	5,2 W
Power BS	3,8 W
Ambient temperature DS	-5 °C - 40 °C
Ambient temperature BS	-5 °C - 40 °C
Depth	24 mm
Width	50 mm
Height	12 mm
Installation dimensions Diameter	10.5 mm
Weight	0.41
Weight incl. packaging	0.49
Connection cross-section	1.5 mm <sup>2</sup>
Switching input	Yes
Emergency light blocking	Yes
Battery connection	Clip
Dimming function	No
Luminous flux mains	140 lm
Luminous flux emergency	140 lm
Customs tariff number	94056120
EAN	4260123689896



TECHNICAL DRAWING






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DO verschiedene Einbaumaße

## RELATED PRODUCTS

Art.-No.	Image	Monitoring	Supply	Color	Investment	Automatic log	Maintenance level	Remote maintenance	max. luminaires	Single luminaire monitoring
DOE023		Without monitoring		Opal						
DOE023BC		Bus control		Opal						
DOE023SC		SelfControl (SC)	Single battery	Opal	€	no	high	no	unlimited	itself

As of: 23.08.2024 - Subject to technical changes and errors.