



Art.-Nr: DOS029ML **Emergency light Centralised power supply systems** Universal, Central power supply (ML), CPS, , IP20, Polycarbonate, Transparent

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 existing luminaire housings. The mounting plate/clips, as well as the emergency light technology, are supplied.

Control and monitoring via central power supply system.









More information www.rp-group.com/en/item/DOS029ML



TECHNICAL DATA

Luminaire type	Emergency light				
Mounting	Universal				
Pictograph	No				
Illuminant	LED				
Housing material	Polycarbonate				
Housing color	Transparent				
Protection type (IP)	IP20				
Impact resistance (IK)	≥ 3				
Certification	WEEE, CE, TÜV Rheinland Type approved, ENEC				
Insulation class	2				
Supply	Centralised power supply systems				
Monitoring	Central power supply (ML)				
Bridging time	CPS				
Battery	/				
Operating mode	single luminaire switching				
Input voltageAC	230 V				
Input frequency	50 / 60 Hz				
Input voltage DC	216 V				
Power max.	2,8 W				





Power maintained	2,8 W				
Power non-maintained	1,1 W				
Ambient temperature maintained mode	-20 °C to 40 °C				
Ambient temperature non-maintained mode	-20 °C to 40 °C				
Depth	24 mm				
Width	50 mm				
Height	12 mm				
Installation dimensions Diameter	10.5 mm				
Weight	0.09				
Weight incl. packaging	0.17				
Connection cross-section	2.5 mm²				
Switching input	Yes				
Emergency light blocking	No				
Battery connection	No				
Dimming function	Yes				
Luminous flux mains	140 lm				
Luminous flux emergency	140 lm				
Customs tariff number	94056120				
EAN	4260123683658				

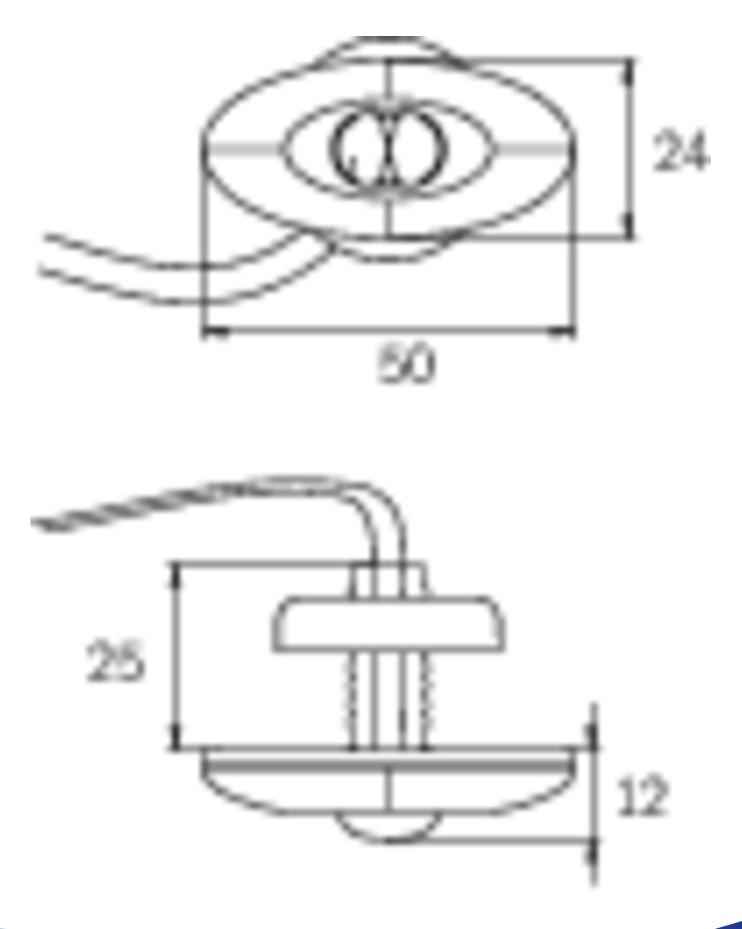




TECHNICAL DRAWING



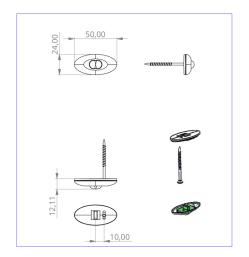


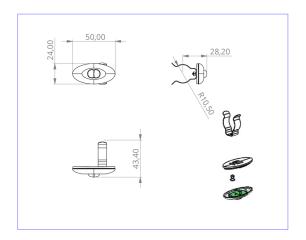


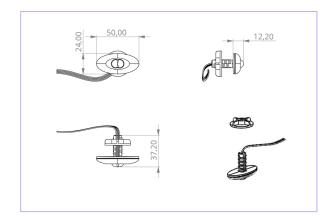
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DO verschiedene Einbaumaße

RELATED PRODUCTS

ArtNo.	Image	Monitoring	Supply	Color	Investment	Automatic log	Maintenance level	Remote main- tenance	max. luminai- res	Single luminai- re monitoring
DOS029		Without monitoring		Transparent						

As of: 17.05.2025 - Subject to technical changes and errors.