2700129

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LED flashing beacon element, 24 V DC, double flash, clear



Your advantages

- · Tool-free element changeover
- · High light and color intensity
- · Can be freely combined
- Minimum LED service life of 50,000 h
- Low power consumption
- · Optimum detection thanks to double flash
- Degree of protection IP65

Commercial data

Item number	2700129
Packing unit	1 pc
Minimum order quantity	1 pc
Sales key	DR07
Product key	DRL112
Catalog page	Page 517 (C-6-2019)
GTIN	4046356491228
Weight per piece (including packing)	87.9 g
Weight per piece (excluding packing)	72 g
Customs tariff number	85318070
Country of origin	DE

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Technical data

Product properties

Product type	Optical element
Area of application	Signal tower
Electrical properties	
Maximum power dissipation for nominal condition	0.84 W
General	
Input voltage	24 V DC
Maximum inrush current	max. 200 mA
Current consumption	35 mA
Source of light type	LED
Operating time	100 %
Service life electrical	max. 50,000 h
Optical signal type	LED flashing beacon with double flash
Signal frequency	approx. 1 Hz
Dimensions	
Height	65.5 mm
Diameter	70 mm
Material specifications	
Calotte color	clear
Material	Polycarbonate PC
Environmental and real-life conditions	
Ambient conditions	
Degree of protection	IP65 (when installed or with end cover)
Ambient temperature (operation)	-20 °C 50 °C
EMC data	
Electromagnetic compatibility	Conformance with EMC Directive 2014/30/EU
Mounting	
Mounting type	Plug-in mounting
Assembly instructions	Rubber seal pre-installed for each element
Mounting position	any
Mounting position	uny



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Approvals

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ERC	EAC Approval ID: RU *-DE.A*30.B.00237
	UL Listed Approval ID: FILE E 123528
•	CUL Listed Approval ID: FILE E 123528
ERC	EAC-RoHS Approval ID: RU D-DE.HB35.B.00391
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Classifications

ECLASS

ECLASS-11.0	27371220
ECLASS-12.0	27371220
ECLASS-13.0	27371220

ETIM

	ETIM 9.0	EC000232	
UN	UNSPSC		
	UNSPSC 21.0	46171600	

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Environmental product compliance

EU RoHS

Fulfills EU RoHS substance requirements	Yes
Exemption	7(a), 7(c)-l
China RoHS	
Environment friendly use period (EFUP)	EFUP-50
	An article-related China RoHS declaration table can be found in the download area for the respective article under "Manufacture declaration". For all articles with EFUP-E, no China RoHS declaration table issued and required.
EU REACH SVHC	
REACH candidate substance (CAS No.)	Lead(CAS: 7439-92-1)

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