

2700116

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LED rotating light element, 24 V AC/DC, red

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 rotating light
- Degree of protection IP65

Commercial data

Item number	2700116
Packing unit	1 pc
Minimum order quantity	1 pc
Sales key	DR07
Product key	DRL112
Catalog page	Page 517 (C-6-2019)
GTIN	4046356491129
Weight per piece (including packing)	82.1 g
Weight per piece (excluding packing)	82.1 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	0.96 W
General	
Input voltage	24 V AC/DC
Maximum inrush current	max. 500 mA
Current consumption	≤ 40 mA
Source of light type	LED
Operating time	100 %
Service life electrical	max. 100,000 h

LED rotating light

approx. 2 Hz

Dimensions

Optical signal type

Signal frequency



Material specifications

Calotte color	red
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



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Mounting type	Plug-in mounting
Assembly instructions	Rubber seal pre-installed for each element
Mounting position	any



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Classifications

UNSPSC 21.0

ECLASS

ECLASS-11.0	27371220
ECLASS-13.0	27371220
ECLASS-12.0	27371220
ETIM	
ETIM 9.0	EC000232
UNSPSC	

46171600



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Environmental product compliance

China RoHS	Environmentally Friendly Use Period = 50 years
	For information on hazardous substances, refer to the manufacturer's declaration available under "Downloads"

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