

2700123

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LED flashing light element, 24 V AC/DC, yellow

Product description

This optical signal element is designed to be part of a modular signal tower. According to your requirements, a signal tower can be combined as desired, from a maximum of five signal elements. Set up to a maximum of five optical signal elements or up to four optical and one audible signal element. Only use an audible signal element as the top element. A bayonet locking system establishes the mechanical and electrical connection between the elements. Connection elements with spring-cage or screw connection can be used for electrical connection of the signal tower. Various accessories are available to assemble the signal tower. Please note that PSD-S signal towers (70 mm diameter) are not mechanically compatible with PSD-S 10 signal towers (50 mm diameter).

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
- Degree of protection IP65

Commercial data

Item number	2700123
Packing unit	1 pc
Minimum order quantity	1 pc
Sales key	DR07
Product key	DRL112
GTIN	4046356491174
Weight per piece (including packing)	74.1 g
Weight per piece (excluding packing)	74.1 g
Customs tariff number	85318070
Country of origin	DE



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Technical data

Notes

Note on application	Only for industrial use
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Product properties

Product type	Signal element
Product family	PSD-S
Area of application	Signal tower

Electrical properties

General

Input voltage	24 V AC/DC
Maximum inrush current	max. 500 mA
Current consumption	typ. 30 mA
Source of light type	LED
Operating time	100 %
Service life electrical	max. 100,000 h
Optical signal type	Blinking light
Signal frequency	approx. 1 Hz

Dimensions

Height	65.5 mm
Diameter	70 mm

Material specifications

Calotte color	yellow
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

Mounting

Mounting type	Plug-in mounting (Seal pre-installed for each element)
Mounting position	any



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Approvals

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cULus Listed
Approval ID: E123528



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Classifications

ECLASS

	ECLASS-13.0	27371220
	ECLASS-15.0	27371220
ETIM		
	I IIVI	
	ETIM 9.0	EC000232
UI	NSPSC	
	UNSPSC 21.0	46171600



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Environmental product compliance

EU RoHS

Fulfills EU RoHS substance requirements	Yes
Exemption	7(a), 7(c)-I
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 "Manufacturer 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)
SCIP	846df948-7cb4-476b-9350-bd476de96053

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