

2700135

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LED random flashing beacon element, 24 V DC, blue

### 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
- Random flashing light prevents familiarization effect
- Degree of protection IP65

### Commercial data

Item number	2700135
Packing unit	1 pc
Minimum order quantity	1 pc
Sales key	DR07
Product key	DRL112
GTIN	4046356491273
Weight per piece (including packing)	82 g
Weight per piece (excluding packing)	78 g
Customs tariff number	85318070
Country of origin	DE



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### Technical data

#### Notes

### Note on application

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### Product properties

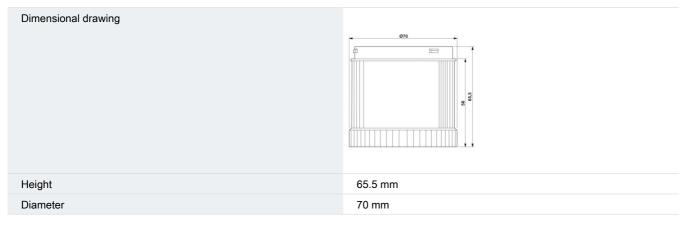
Product type	Signal element
Product family	PSD-S
Area of application	Signal tower

### Electrical properties

#### General

Input voltage	24 V DC
Maximum inrush current	max. 500 mA
Current consumption	typ. 35 mA
Source of light type	LED
Operating time	100 %
Service life electrical	max. 50,000 h
Optical signal type	LED random flashing beacon (RLF)

#### **Dimensions**



### Material specifications

Calotte color	blue
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



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### EMC data

	Electromagnetic compatibility	Conformance with EMC Directive 2014/30/EU
Мо	punting	
	Mounting type	Plug-in mounting (Seal pre-installed for each element)
	Mounting position	any

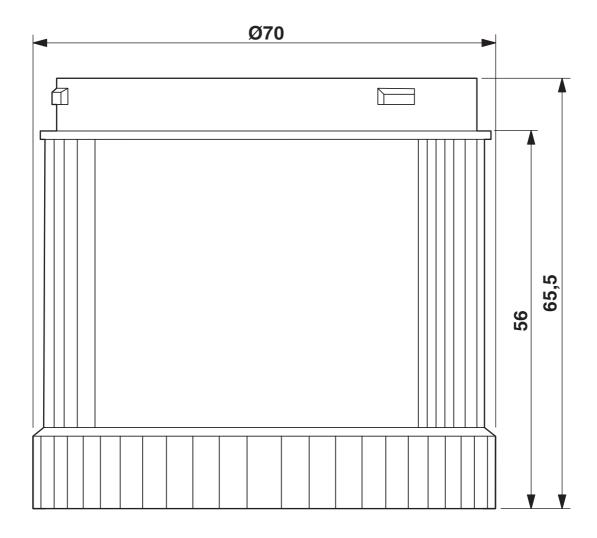


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## Drawings

### Dimensional drawing





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### **Approvals**

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**cULus Listed**Approval ID: E123528



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### Classifications

E	CL	Α.	S	S

	ECLASS-13.0	27371220		
ΕΊ	ETIM			
	ETIM 9.0	EC000232		
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)-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	f5953d22-e25a-4164-bb5a-03665b2b7829		

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