

2700122

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

## Your advantages

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

### Commercial data

Item number	2700122
Packing unit	1 pc
Minimum order quantity	1 pc
Sales key	DR07
Product key	DRL112
Catalog page	Page 516 (C-6-2019)
GTIN	4046356491167
Weight per piece (including packing)	72.6 g
Weight per piece (excluding packing)	72.6 g
Customs tariff number	85318070
Country of origin	DE



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## Technical data

### Notes

Note on app	olication
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Note on application	Only for industrial use
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### Product properties

Product type	Optical element
Area of application	Signal tower
Data management status	
Article revision	02

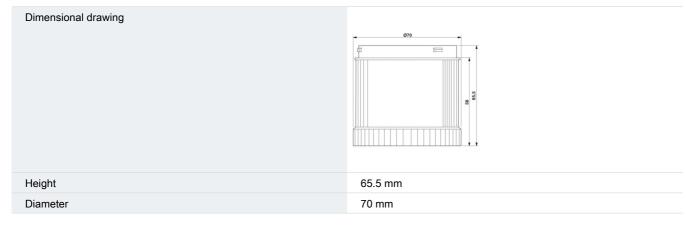
## Electrical properties

Maximum power dissipation for nominal condition	0.72 W
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#### General

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

### **Dimensions**



### 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)



2700122

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Ambient temperature (operation)	-30 °C 50 °C
EMC data	
Electromagnetic compatibility	Conformance with EMC Directive 2014/30/EU
Mounting	
Mounting type	Plug-in mounting
Assembly note	Rubber seal pre-installed for each element
Mounting position	anv

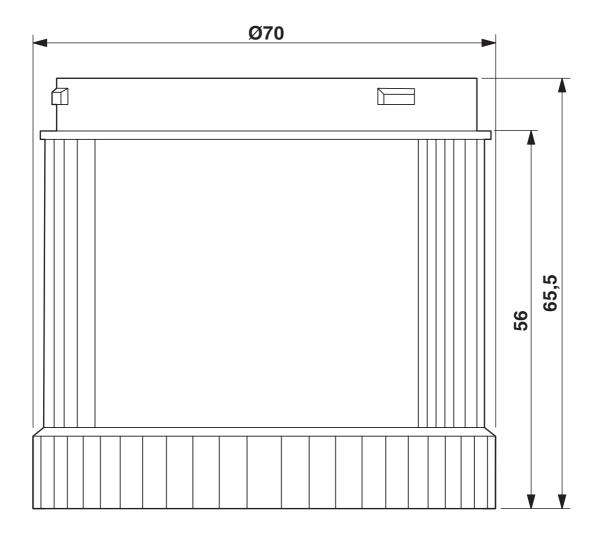


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## Drawings

### Dimensional drawing





2700122

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## **Approvals**

To download certificates, visit the product detail page: https://www.phoenixcontact.com/us/products/2700122



### **EAC-RoHS**

Approval ID: RU D-DE.HB35.B.00391



**cULus Listed**Approval ID: E123528



2700122

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## Classifications

UNSPSC 21.0

### **ECLASS**

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

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 "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	73ba0d9f-2a48-4747-9568-ca8146f67c99

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