

2700119

https://www.phoenixcontact.com/us/products/2700119

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

### 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	2700119
Packing unit	1 pc
Minimum order quantity	1 pc
Sales key	DR07
Product key	DRL112
Catalog page	Page 516 (C-6-2019)
GTIN	4046356491143
Weight per piece (including packing)	72.9 g
Weight per piece (excluding packing)	72.2 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

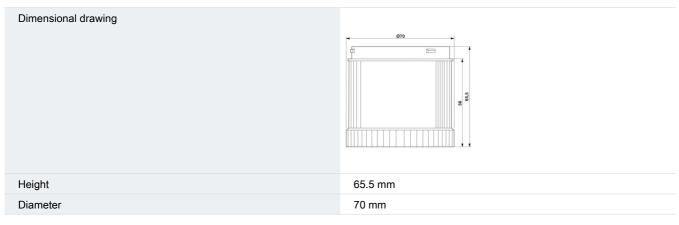
Product type	Signal element
Product family	PSD-S
Area of application	Signal tower

#### Electrical properties

#### General

Input voltage	24 V AC/DC
Maximum inrush current	max. 500 mA
Current consumption	typ. 25 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	green
Material	Polycarbonate PC

#### Environmental and real-life conditions

#### Ambient conditions

Degree of protection	IP65 (when installed or with end cover)
Ambient temperature (operation)	-30 °C 50 °C



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### EMC data

	Electromagnetic compatibility	Conformance with EMC Directive 2014/30/EU
Мс	punting	
	Mounting type	Plug-in mounting
	Assembly note	Rubber seal pre-installed for each element
	Mounting position	any

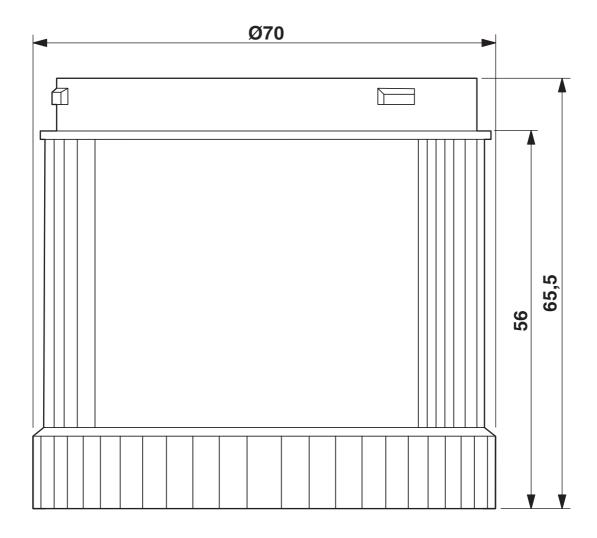


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## Drawings

### Dimensional drawing





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### **Approvals**

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**cULus Listed**Approval ID: E123528

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## Classifications

UNSPSC 21.0

	ECLASS-13.0	27371220
ΕΊ	ТМ	
	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	e28bbe4a-f478-4d25-81b0-936380724e4f

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