

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

Product properties

Product type	Optical element
Area of application	Signal tower

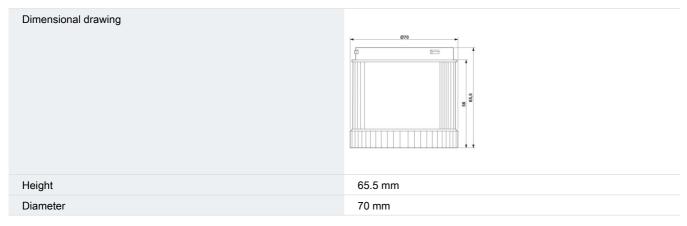
Electrical properties

Maximum power dissipation for nominal condition	0.6 W

General

Ochicial	
Input voltage	24 V AC/DC
Maximum inrush current	max. 500 mA
Current consumption	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

EMC data

Electromagnetic compatibility Conformance	e with EMC Directive 2014/30/EU
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Mounting

Mounting type	Plug-in mounting



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Assembly instructions	Rubber seal pre-installed for each element
Mounting position	any

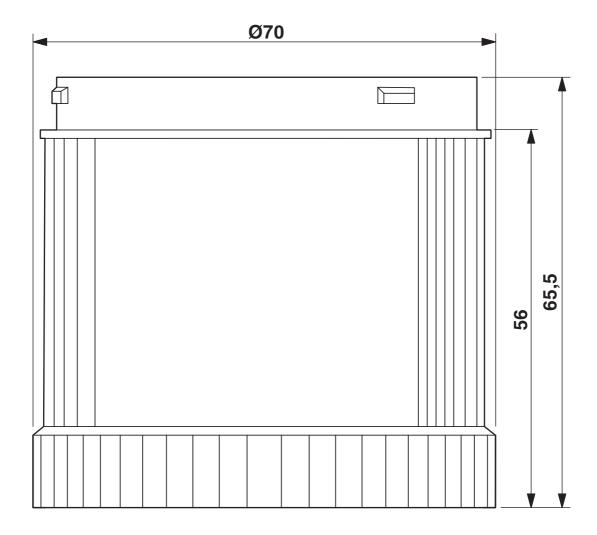


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Drawings

Dimensional drawing





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Approvals

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UL Listed

Approval ID: FILE E 123528



cUL Listed

Approval ID: FILE E 123528



EAC-RoHS

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

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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
UN	SPSC	

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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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