

2700127

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

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	2700127
Packing unit	1 pc
Minimum order quantity	1 pc
Sales key	DR07
Product key	DRL112
Catalog page	Page 516 (C-6-2019)
GTIN	4046356491204
Weight per piece (including packing)	73.4 g
Weight per piece (excluding packing)	73.2 g
Customs tariff number	85318070
Country of origin	DE



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Technical data

Notes

Note	on	app	lication

Note on application	Only for industrial use

Product properties

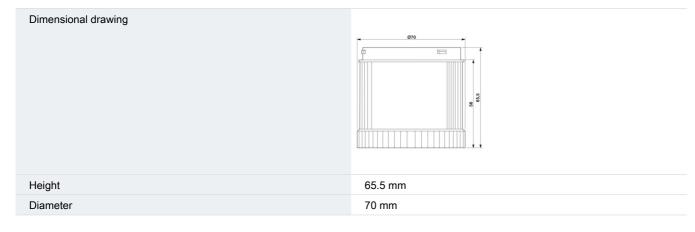
Product type	Optical element
Area of application	Signal tower

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	clear
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



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

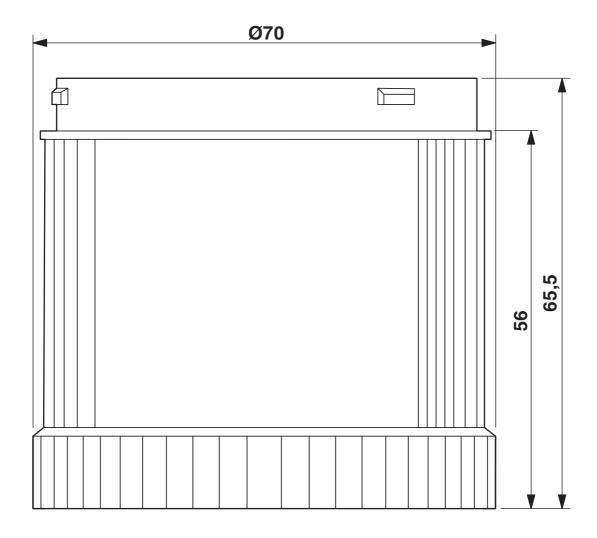


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Drawings

Dimensional drawing





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Approvals

To download certificates, visit the product detail page: https://www.phoenixcontact.com/us/products/2700127



EAC-RoHS

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



cULus ListedApproval ID: E123528



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Classifications

ECLASS

	ECLASS-11.0	27371220
	ECLASS-13.0	27371220
	ECLASS-12.0	27371220
ET	IM	
	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)-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	7f011bf7-f736-418d-9689-6ec5f63cf6ed

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Phoenix Contact USA 586 Fulling Mill Road Middletown, PA 17057, United States (+717) 944-1300 info@phoenixcon.com