

PSD-S OE LED FL BU - Optical element



2700134

<https://www.phoenixcontact.com/us/products/2700134>

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LED flashing beacon element, 24 V DC, double lightning, blue

Your advantages

- Tool-free element changeover
- High light and color intensity
- Can be freely combined
- Minimum LED service life of 50,000 h
- Optimum detection thanks to double flash
- Degree of protection IP65

Commercial data

Item number	2700134
Packing unit	1 pc
Minimum order quantity	1 pc
Sales key	DR07
Product key	DRL112
GTIN	4046356491266
Weight per piece (including packing)	87.9 g
Weight per piece (excluding packing)	71 g
Customs tariff number	85318070
Country of origin	DE

Technical data

Notes

Note on application

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 DC
Maximum inrush current	max. 200 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 flashing beacon with double flash
Signal frequency	approx. 1 Hz

Dimensions

Height	65.5 mm
Diameter	70 mm

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

Mounting

Mounting type	Plug-in mounting (Seal pre-installed for each element)
Mounting position	any

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Approvals

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cULus Listed

Approval ID: E123528

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Classifications

ECLASS

ECLASS-13.0	27371220
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ETIM

ETIM 9.0	EC000232
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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	801a28b6-d9bf-4602-94e4-f81477c5cf3c