

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
- Low power consumption
- 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
Catalog page	Page 517 (C-6-2019)
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

Product properties

Product type	Optical element
Area of application	Signal tower

Electrical properties

Maximum power dissipation for nominal condition	0.84 W
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General

Input voltage	24 V DC
Maximum inrush current	max. 200 mA
Current consumption	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

EMC data

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

Mounting type	Plug-in mounting
Assembly instructions	Rubber seal pre-installed for each element
Mounting position	any

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Classifications

ECLASS

ECLASS-11.0	27371220
ECLASS-13.0	27371220
ECLASS-12.0	27371220

ETIM

ETIM 9.0	EC000232
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UNSPSC

UNSPSC 21.0	46171600
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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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