

## Optical element - PSD-S OE LED BL RD - 2700114

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LED blinking light element, 24 V AC/DC, red

### Product Features

- Tool-free lamp change
- Can be freely combined
- Minimum LED service life of 50,000 h
- High light and color intensity
- Random flashing beacon ensures display cannot be ignored
- 5 signal types to choose from
- All elements for a minimum of 24 V DC

### Key commercial data

package_quantity	1
GTIN	4046356491099

### Technical data

#### Dimensions

Diameter	70 mm
Height	65.5 mm

#### Ambient conditions

Ambient temperature (operation)	-20 °C ... 50 °C
Degree of protection	IP65, when installed or with cover

#### General

Material	Polycarbonate PC
Calotte color	red
Weight	59 g
Mounting position	Any
Assembly instructions	Rubber seal pre-installed for each element

#### Electrical data

Input voltage	24 V AC/DC
Maximum inrush current	max. 500 mA
Current consumption	30 mA

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## Technical data

### Electrical data

<b>Service life, electrical</b>	max. 100,000 h
<b>Operating time</b>	100 %
<b>Optical signal type</b>	LED flashlight
<b>Signal frequency</b>	approx. 1 Hz

### Approvals / conformities

<b>Electromagnetic compatibility</b>	Conformance with EMC Directive 2004/108/EC
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## classifications

### eCl@ss

<b>eCl@ss 4.0</b>	27143203
<b>eCl@ss 4.1</b>	27143203
<b>eCl@ss 5.0</b>	27371220
<b>eCl@ss 5.1</b>	27371220
<b>eCl@ss 6.0</b>	27371220
<b>eCl@ss 7.0</b>	27371220
<b>eCl@ss 8.0</b>	27371220

### ETIM

<b>ETIM 3.0</b>	EC000232
<b>ETIM 4.0</b>	EC000232
<b>ETIM 5.0</b>	EC000232

### UNSPSC

<b>UNSPSC 6.01</b>	43172015
<b>UNSPSC 7.0901</b>	43201404
<b>UNSPSC 11</b>	39121311
<b>UNSPSC 12.01</b>	39121311
<b>UNSPSC 13.2</b>	39121311

## approvals

UL Listed / cUL Listed / cULus Listed /

### Approval details

UL Listed 
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approvals

cUL Listed 

cULus Listed 

## Drawings

Dimensioned drawing

