

Optical element - PSD-S OE LED RFL YE - 2700126

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LED random flashing beacon element, 24 V DC, yellow

Product Features

- Tool-free element changeover
- High light and color intensity
- Can be freely combined
- Minimum LED service life of 50,000 h
- Low power consumption
- Random flashing beacon ensures display cannot be ignored
- IP65 protection



Key commercial data

| | |
|--------------------------------------|----------|
| Packing unit | 1 pc |
| Weight per Piece (excluding packing) | 80.0 GRM |
| Custom tariff number | 85318095 |
| Country of origin | Germany |

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 |
|----------|------------------|

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Technical data

General

| | |
|-----------------------|--|
| Calotte color | yellow |
| Weight | 78 g |
| Mounting position | any |
| Assembly instructions | Rubber seal pre-installed for each element |

Electrical data

| | |
|--------------------------|----------------------------------|
| Input voltage | 24 V DC |
| Maximum inrush current | max. 500 mA |
| Current consumption | 350 mA |
| Service life, electrical | max. 50,000 h |
| Operating time | 100 % |
| Optical signal type | LED random flashing beacon (RLF) |

Approvals / conformities

| | |
|-------------------------------|--|
| Electromagnetic compatibility | Conformance with EMC Directive 2004/108/EC |
|-------------------------------|--|

Classifications

eCl@ss

| | |
|------------|----------|
| eCl@ss 4.0 | 27143203 |
| eCl@ss 4.1 | 27143203 |
| eCl@ss 5.0 | 27371220 |
| eCl@ss 5.1 | 27371220 |
| eCl@ss 6.0 | 27371220 |
| eCl@ss 7.0 | 27371220 |
| eCl@ss 8.0 | 27371220 |

ETIM

| | |
|----------|----------|
| ETIM 3.0 | EC000232 |
| ETIM 4.0 | EC000232 |
| ETIM 5.0 | EC000232 |

UNSPSC

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|---------------|----------|
| UNSPSC 6.01 | 43172015 |
| UNSPSC 7.0901 | 43201404 |
| UNSPSC 11 | 39121311 |
| UNSPSC 12.01 | 39121311 |
| UNSPSC 13.2 | 39121311 |

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Drawings

Dimensioned drawing

