

## Optical element - PSD-S OE YE - 2700098

Please be informed that the data shown in this PDF Document is generated from our Online Catalog. Please find the complete data in the user's documentation. Our General Terms of Use for Downloads are valid (<http://phoenixcontact.com/download>)



Permanent light element, 12 to 240 V AC/DC, yellow, without bulb

### Product Features

- Tool-free lamp change
- Tool-free element changeover
- Can be freely combined
- High light and color intensity
- 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 ... 60 °C
Degree of protection	IP65, when installed or with cover

#### General

Material	Polycarbonate PC
Calotte color	yellow
Weight	55 g
Mounting position	any
Assembly instructions	Rubber seal pre-installed for each element

# Optical element - PSD-S OE YE - 2700098

## Technical data

### General

Base	B15d (bayonet)
------	----------------

### Electrical data

Nominal input voltage range	12 V AC/DC ... 240 V AC/DC
Maximum inrush current	Depends on lighting
Current consumption	Depends on lighting
Source of light, power	7 W
Service life, electrical	Depends on lamps
Operating time	100 %
Optical signal type	Permanent light

### Approvals / conformities

Electromagnetic compatibility	Conformance with EMC directive 2004/108/EC and for low-voltage directive 2006/95/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

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

# Optical element - PSD-S OE YE - 2700098

## Approvals

### Approvals

---

Approvals

UL Listed / cUL Listed / cULus Listed

---

Ex Approvals

---

Approvals submitted

---

### Approval details

UL Listed 

cUL Listed 

cULus Listed 

---