# OSRAM

# ORIGINAL - FESTOON -

## Original spare part





### The cost-effective original spare parts for trucks

The ORIGINAL festoon lamps with OSRAM´s reliable OEM quality can be used as original spare parts for 24 volt lamps. The typical application areas of the lamps are number plate and side position lights as well as interior lighting and reading lights.

# Product datasheet

### Product information

| | |
|---|---|
| **Application (Category and Product specific)** | Auxiliary lamp |

### General Product Information

| | |
|---|---|
| **Global order reference** | 6421 |

### Electrical Data

| | |
|---|---|
| **Power input** | 3 W |
| **Nominal voltage** | 24.0 V |
| **Nominal wattage** | 3 W |
| **Power input tolerance** | ±10 % |
| **Test voltage** | 28.0 V |

### Photometric Data

| | |
|---|---|
| **Nominal luminous flux** | 17 lm |
| **Luminous flux tolerance** | ±20 % |

### Physical Attributes & Dimensions
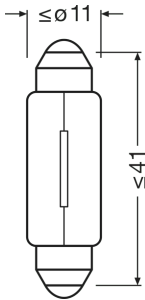
| | |
|---|---|
| **Lamp base** | SV8.5-8 |
| **Length** | 41.0 mm |
| **Diameter** | 11.0 mm |
| **Diameter** | 11.0 mm |
| **Product weight** | 3.15 g |

### Lifetime Data

| | |
|---|---|
| **Lifespan B3** | 800 hr |
| **Lifespan Tc** | 1500 hr |

# Product datasheet

## Capabilities

| Technology | AUX |
|---|---|

## Certificates & standards

| ECE category | - |
|---|---|

## Environmental & Regulatory Information

| Information according Art. 33 of EU Regulation (EC) 1907/2006 (REACh) | |
|---|---|
| Primary article identifier | 4008321007896 \| 4008321090768 |
| Candidate list substance 1 | No declarable substances contained |
| Declaration no. in SCIP database | No declarable substances contained |

### Country specific information

| Product code | METEL code | SEG number | STK-Number | UK Org |
|---|---|---|---|---|
| 4008321090768 | OSRA6421 | 8335020 | - | - |

### Logistical Data

| Product code | Product description | Packaging unit (Pieces/Unit) | Dimensions (length x width x height) | Volume | Gross weight |
|---|---|---|---|---|---|
| 4008321090768 | ORIGINAL FESTOON 6421 | Unpacked 1 | 41 mm x 11 mm x 11 mm | 0.01 dm³ | 3.00 g |
| 4008321090782 | ORIGINAL FESTOON 6421 | Shipping carton box 50 | 273 mm x 145 mm x 65 mm | 2.57 dm³ | 308.00 g |

The mentioned product code describes the smallest quantity unit which can be ordered. One shipping unit can contain one or more single products. When placing an order, for the quantity please enter single or multiples of a shipping unit.

### Download Data

| | File |
|---|---|
| | User instruction GPRS_Safety symbols instructions |

**Application advice**

For more detailed application information and graphics please see product datasheet.

**Disclaimer**

**OSRAM**