# Product datasheet

# **OSRAM**

# ORIGINAL - FESTOON -

# Original spare part



### The cost-effective original spare parts

The ORIGINAL festoon lamps with OSRAM's reliable OEM quality can be used as original spare parts for a wide range of festoon 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

#### Technical data

# **Product information**

| Order reference                             | 6486X          |
|---|----------------|
| Application (Category and Product specific) | Auxiliary lamp |

#### **Electrical data**

| Power input           | 6 W    |
|-----------------------|--------|
| Nominal voltage       | 12.0 V |
| Nominal wattage       | 6.00 W |
| Test voltage          | 13.5 V |
| Power input tolerance | ±10 %  |

# Photometrical data

| Luminous flux           | 85 lm |
|-------------------------|-------|
| Luminous flux tolerance | ±20 % |

# **Dimensions & weight**

| Diameter       | 11.0 mm |
|----------------|---------|
| Product weight | 2.50 g  |
| Length         | 36.0 mm |

# Lifespan

| Lifespan B3 | 350 h |
|-------------|-------|
| Lifespan Tc | 600 h |

# Additional product data

| Base (standard designation) | SV8.5-8 |
|-----------------------------|---------|
|-----------------------------|---------|

# **Capabilities**

| <b>-</b>   | ALIV |
|------------|------|
| recnnology | AUX  |

### Certificates & standards

# **Country specific categorizations**

| Order reference | 6486X |
|-----------------|-------|
|-----------------|-------|

Country specific information

# Product datasheet

| Product code  | METEL code | SEG-No. | STK-Number | UK Org |
|---------------|------------|---------|------------|--------|
| 4008321094292 | OSRA6486X  | -       | -          | -      |
| 4008321094308 | OSRA6486X  | -       | -          | -      |
| 4008321094292 | OSRA6486X  | -       | -          | -      |

#### Logistical Data

| Product code  | Product description       | Packaging unit<br>(Pieces/Unit) | Dimensions (length x width x height) | Volume               | Gross weight |
|---------------|---------------------------|---------------------------------|--------------------------------------|----------------------|--------------|
| 4008321094292 | ORIGINAL FESTOON<br>6486X | Unpacked<br>1                   | 36 mm x 10 mm x<br>10 mm             | 0.00 dm <sup>3</sup> | 2.00 g       |
| 4008321094308 | ORIGINAL FESTOON<br>6486X | Folding carton box<br>10        | 54 mm x 40 mm x<br>138 mm            | 0.30 dm <sup>3</sup> | 39.00 g      |
| 4008321094315 | ORIGINAL FESTOON<br>6486X | Shipping carton box 50          | 205 mm x 144 mm x<br>64 mm           | 1.89 dm <sup>3</sup> | 245.00 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.

#### **Application advice**

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

#### Disclaime

Subject to change without notice. Errors and omission excepted. Always make sure to use the most recent release.















