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.

Technical data

Product information

| Order reference | 6438 | |
|---|----------------|--|
| Application (Category and Product specific) | Auxiliary lamp | |

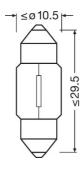
Electrical data

| Power input | 10 W |
|-----------------------|---------|
| Nominal voltage | 12.0 V |
| Nominal wattage | 10.00 W |
| Test voltage | 13.5 V |
| Power input tolerance | ±10 % |

Photometrical data

| Luminous flux | 120 lm |
|-------------------------|--------|
| Luminous flux tolerance | ±25 % |

Dimensions & weight



| Diameter | 10.0 mm |
|----------------|---------|
| Product weight | 2.60 g |
| Length | 31.0 mm |

Lifespan

| Lifespan B3 | 500 h |
|-------------|--------|
| Lifespan Tc | 1000 h |

Additional product data

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

Capabilities

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

Certificates & standards

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

Country specific categorizations

| Order reference | 6438 |
|-----------------|------|
| | |

Environmental information

| Information according Art. 33 of EU Regulation (EC) 1907/2006 (REACh) | | | |
|---|---|--|--|
| Date of Declaration | 05-03-2024 | | |
| Primary Article Identifier | 4008321007773 4008321094353 4008321185389 4052899135994 4062172396189 4062172405751 | | |
| Candidate List Substance 1 | No declarable substances contained | | |
| Declaration No. in SCIP database | In work | | |

Country specific information

| Product code | METEL code | SEG-No. | STK-Number | UK Org |
|---------------|------------|---------|------------|--------|
| 4008321094353 | OSRA6438 | - | - | - |
| 4008321094360 | OSRA6438 | - | - | - |
| 4008321094353 | OSRA6438 | - | - | - |

Logistical Data

| Product code | Product description | Packaging unit (Pieces/Unit) | Dimensions (length x width x height) | Volume | Gross weight |
|---------------|--------------------------|---------------------------------|--------------------------------------|----------------------|--------------|
| 4008321094353 | ORIGINAL FESTOON 6438 | Unpacked 1 | - x - x - | | 3.00 g |
| 4008321094360 | ORIGINAL FESTOON 6438 | Folding carton box 10 | 54 mm x 40 mm x 138 mm | 0.30 dm ³ | 40.00 g |
| 4008321094377 | ORIGINAL FESTOON 6438 | Shipping carton box 50 | 205 mm x 144 mm x 64 mm | 1.89 dm³ | 250.00 g |
| 4008321185389 | ORIGINAL FESTOON 6438 | Blister 2 | - x - x - | | |
| 4008321185396 | ORIGINAL FESTOON 6438 | Shipping carton box 20 | 137 mm x 80 mm x 103 mm | 1.13 dm ³ | 141.00 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.

Disclaimer

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













