

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.

Technical data

Product information

| | |
|---|----------------|
| Order reference | 6424 |
| Application (Category and Product specific) | Auxiliary lamp |

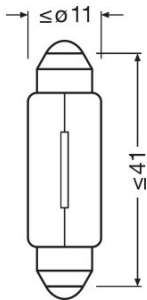
Electrical data

| | |
|-----------------------|--------|
| Power input | 7 W |
| Nominal voltage | 24.0 V |
| Nominal wattage | 5.00 W |
| Power input tolerance | ±10 % |
| Test voltage | 28.0 V |

Photometrical data

| | |
|-------------------------|-------|
| Luminous flux | 60 lm |
| Luminous flux tolerance | ±20 % |

Dimensions & weight



| | |
|----------------|---------|
| Length | 41.0 mm |
| Diameter | 11.0 mm |
| Product weight | 3.22 g |

Lifespan

| | |
|-------------|--------|
| Lifespan B3 | 1000 h |
| Lifespan Tc | 2000 h |

Additional product data

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

Product datasheet

Capabilities

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

Certificates & standards

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

Country specific categorizations

| | |
|-----------------|------|
| Order reference | 6424 |
|-----------------|------|

Environmental information

| Information according Art. 33 of EU Regulation (EC) 1907/2006 (REACH) | |
|---|------------------------------------|
| Date of Declaration | 29-02-2024 |
| Primary Article Identifier | 4008321007742 4050300891712 |
| Candidate List Substance 1 | No declarable substances contained |
| Declaration No. in SCIP database | In work |

Country specific information

| Product code | METEL code | SEG number | STK number | UK Org |
|---------------|------------|------------|------------|--------|
| 4050300891712 | OSRA6424 | 8328192 | 4738005 | - |
| 4050300891729 | OSRA6424 | 8328192 | 4738005 | - |
| 4050300891712 | OSRA6424 | 8328192 | 4738005 | - |

Logistical Data

| Product code | Product description | Packaging unit (Pieces/Unit) | Dimensions (length x width x height) | Volume | Gross weight |
|---------------|--------------------------|---------------------------------|---|----------------------|--------------|
| 4050300891712 | ORIGINAL FESTOON 6424 | Unpacked 1 | - x - x - | | |
| 4050300891729 | ORIGINAL FESTOON 6424 | Folding carton box 10 | 58 mm x 54 mm x 139 mm | 0.44 dm ³ | 54.20 g |
| 4008321090829 | ORIGINAL FESTOON 6424 | Shipping carton box 50 | 273 mm x 145 mm x 65 mm | 2.57 dm ³ | 321.00 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.



OSRAM