

## 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 family datasheet

Technical data

| Product description   | Electrical Data |                         |                         |                       |              | Photometric Data              |
|-----------------------|-----------------|-------------------------|-------------------------|-----------------------|--------------|-------------------------------|
|                       | Power input     | Nominal voltage [calc.] | Nominal wattage [calc.] | Power input tolerance | Test voltage | Nominal luminous flux [calc.] |
| ORIGINAL FESTOON C5W  | 7 W             | 24 V                    | 5 W                     | ±10 %                 | 28.0 V       | 45 lm                         |
| ORIGINAL FESTOON 6421 | 3 W             | 24 V                    | 3 W                     | ±10 %                 | 28.0 V       | 17 lm                         |
| ORIGINAL FESTOON 6424 | 7 W             | 24 V                    | 5 W                     | ±10 %                 | 28.0 V       | 60 lm                         |
| ORIGINAL FESTOON 6429 | 10 W            | 24 V                    | 10 W                    | ±10 %                 | 28.0 V       | 105 lm                        |

| Product description   | Luminous flux tolerance | Physical Attributes & Dimensions |                |                  |
|-----------------------|-------------------------|----------------------------------|----------------|------------------|
|                       |                         | Lamp base                        | Length [calc.] | Diameter [calc.] |
| ORIGINAL FESTOON C5W  | ±20 %                   | SV8.5-8                          | 36.0 mm        | 11.0 mm          |
| ORIGINAL FESTOON 6421 | ±20 %                   | SV8.5-8                          | 41.0 mm        | 11.0 mm          |
| ORIGINAL FESTOON 6424 | ±20 %                   | SV8.5-8                          | 41.0 mm        | 11.0 mm          |
| ORIGINAL FESTOON 6429 | ±20 %                   | SV8.5-8                          | 41.0 mm        | 11.0 mm          |

| Product description   | Lifetime Data |             | Certificates & standards | Environmental & Regulatory Information<br>Information according Art. 33 of EU Regulation (EC) 1907/2006 (REACH) |                                    |
|-----------------------|---------------|-------------|--------------------------|-----------------------------------------------------------------------------------------------------------------|------------------------------------|
|                       | Lifespan B3   | Lifespan Tc | ECE category             | Primary Article Identifier                                                                                      | Candidate List Substance 1         |
| ORIGINAL FESTOON C5W  | 1500 hr       | 4000 hr     | C5W                      | 4050300831435   4008321007711   4050300925981                                                                   | No declarable substances contained |
| ORIGINAL FESTOON 6421 | 800 hr        | 1500 hr     | -                        | 4008321007896   4008321090768                                                                                   | No declarable substances contained |
| ORIGINAL FESTOON 6424 | 1000 hr       | 2000 hr     | -                        | 4050300891712   4008321007742                                                                                   | No declarable substances contained |
| ORIGINAL FESTOON 6429 | 300 hr        | 600 hr      | -                        | 4008321007568   4008321090836                                                                                   | No declarable substances contained |

| Product description   | Declaration No. in SCIP database   |
|-----------------------|------------------------------------|
| ORIGINAL FESTOON C5W  | No declarable substances contained |
| ORIGINAL FESTOON 6421 | No declarable substances contained |
| ORIGINAL FESTOON 6424 | No declarable substances contained |
| ORIGINAL FESTOON 6429 | No declarable substances contained |

Download Data

| File                                                                              |                                                         |
|-----------------------------------------------------------------------------------|---------------------------------------------------------|
|  | User instruction<br>GPRS_Safety symbols instructions    |
|  | Addon Technical Information<br>Product Certificates AUX |

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.

