

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 family datasheet

Technical data

| Product description | Product information | General Product Information | Electrical Data | | |
|------------------------|---|-----------------------------|-----------------|-----------------|-----------------|
| | Application (Category and Product specific) | Global order reference | Power input | Nominal voltage | Nominal wattage |
| ORIGINAL FESTOON C5W | Auxiliary lamp | 6418 | 5 W | 12.0 V | 5 W |
| ORIGINAL FESTOON 6411 | Auxiliary lamp | 6411 | 10 W | 12.0 V | 10 W |
| ORIGINAL FESTOON 6413 | Auxiliary lamp | 6413 | 5 W | 12.0 V | 5 W |
| ORIGINAL FESTOON 6428 | Auxiliary lamp | 6428 | 3.5 W | 12.0 V | 3 W |
| ORIGINAL FESTOON 6438 | Auxiliary lamp | 6438 | 10 W | 12.0 V | 10 W |
| ORIGINAL FESTOON 6461 | Auxiliary lamp | 6461 | 10 W | 12.0 V | 10 W |
| ORIGINAL FESTOON 6486X | Auxiliary lamp | 6486X | 6 W | 12.0 V | 6 W |

| Product description | Test voltage | Photometric Data | | Physical Attributes & Dimensions | Lifetime Data |
|------------------------|--------------|-----------------------|-------------------------|----------------------------------|---------------|
| | | Nominal luminous flux | Luminous flux tolerance | Diameter | Lifespan B3 |
| ORIGINAL FESTOON C5W | 13.5 V | 45 lm | ±20 % | 11.0 mm | 1000 hr |
| ORIGINAL FESTOON 6411 | 13.5 V | 100 lm | ±30 % | 11.0 mm | 500 hr |
| ORIGINAL FESTOON 6413 | 13.5 V | 45 lm | ±20 % | 11.0 mm | 1000 hr |
| ORIGINAL FESTOON 6428 | 13.5 V | 29 lm | ±20 % | 8 mm | 600 hr |
| ORIGINAL FESTOON 6438 | 13.5 V | 120 lm | ±25 % | 10.0 mm | 500 hr |
| ORIGINAL FESTOON 6461 | 13.5 V | 105 lm | ±20 % | 11.0 mm | 600 hr |
| ORIGINAL FESTOON 6486X | 13.5 V | 85 lm | ±20 % | 11.0 mm | 350 hr |

| Product description | Lifespan Tc | Capabilities | Certificates & standards | Environmental & Regulatory Information Information according Art. 33 of EU Regulation (EC) 1907/2006 (REACH) | |
|-----------------------|-------------|--------------|--------------------------|--|---|
| | | Technology | ECE category | Date of declaration | Primary article identifier |
| ORIGINAL FESTOON C5W | 2000 hr | AUX | C5W | 26-08-2024 | 4062172396165 4062172405690 4062172396141 4050300838397 4008321532374 4008321355386 4050300925622 4052899418950 4008321007315 |
| ORIGINAL FESTOON 6411 | 1000 hr | AUX | - | 16-08-2024 | 4052899418936 4008321355447 4050300925646 4008321355478 4050300891354 4062172396080 4062172396103 |
| ORIGINAL FESTOON 6413 | 2000 hr | AUX | - | 16-08-2024 | 4050300891439 |
| ORIGINAL FESTOON 6428 | 1200 hr | AUX | - | 27-08-2024 | 4008321007957 4008321094384 |


Product family datasheet

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|------------------------|-------------|--------------|--------------------------|--|---|
| | | Technology | ECE category | Date of declaration | Primary article identifier |
| ORIGINAL FESTOON 6438 | 1000 hr | AUX | - | 23-08-2024 | 4062172396189 4062172405751 4008321094353 4008321007773 4008321185389 |
| ORIGINAL FESTOON 6461 | 1200 hr | AUX | - | 16-08-2024 | 4008321094261 4062172093644 4008321007476 |
| ORIGINAL FESTOON 6486X | 600 hr | AUX | - | 16-08-2024 | 4008321007803 4008321094292 |

| Product description | Candidate list substance 1 | Declaration no. in SCIP database |
|------------------------|------------------------------------|----------------------------------|
| ORIGINAL FESTOON C5W | No declarable substances contained | In work |
| ORIGINAL FESTOON 6411 | No declarable substances contained | In work |
| ORIGINAL FESTOON 6413 | No declarable substances contained | In work |
| ORIGINAL FESTOON 6428 | No declarable substances contained | In work |
| ORIGINAL FESTOON 6438 | No declarable substances contained | In work |
| ORIGINAL FESTOON 6461 | No declarable substances contained | In work |
| ORIGINAL FESTOON 6486X | No declarable substances contained | In work |

Product family datasheet

Download Data

| File | |
|---|---|
|  | ref_pim_ams_p_product360degreeimages ORIGINAL C5W 6418 |

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.

