Product family datasheet

## **OSRAM**

# **ORIGINAL - FESTOON**

Original spare part





#### The cost-effective original spare parts for motorcycles

The ORIGINAL festoon lamps with OSRAM's reliable OEM quality can be used as original spare parts for motorcycle 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

|  | Category Global order Por  |   |   | lectrical Data  |  |   |  |
|--|--|---|---|---|--|---|--|
| Application (Category<br>and Product specific) |  |   | Power<br>input  | Nominal voltage   |  | Nominal<br>wattage  |  |
| Auxiliary lamp                                 | 6418   |   | 5 W   | 13.5 V  |  | 5 W   |  |
|  |  | Photometric Data  |   | Physical Attributes &   |  | Dimensions  |  |
| Power input<br>tolerance                       | Test<br>voltage  | Nominal luminous<br>flux  |   | Lamp base   |  | Length  |  |
| ±10 %  | 13.5 V   | 45 lm   |   | SV8.5-8   |  | 36.0 mm   |  |
|  | Lifetime Data  |   | Capabilities  | Certificates<br>&<br>standards  |  |   |  |
| Diameter                                       | Lifespan B3 Lifespan<br>Tc   |   | Lifespan<br>Tc  | Technology  | ECE<br>categor   | у   |  |
| 11.0 mm  | 1000 hr  |   | 2000 hr   | AUX   | C5W  |   |  |
| -  | -  |   | EC) 1907/2  | 006 (REACh)   |  |   |  |
| Date of declaration                            |  |   |   |   |  | Declaration no. in<br>SCIP database   |  |
| 22-10-2024                                     |  |   |   |   |  |   |  |
|  | and Product specific)   Auxiliary lamp   Power input<br>tolerance   ±10 %   Diameter   11.0 mm   Environmental & Reguinformation according a Date of declaration | and Product specific) reference   Auxiliary lamp 6418   Auxiliary lamp 6418   Power input<br>tolerance Test<br>voltage   ±10 % 13.5 V   Lifetime Date Lifespan B3   11.0 mm 1000 hr   Environmental & Regulatory Information according Art. 33 of EU F   Date of declaration Primary artiidentifier   22-10-2024 4062172390   4050300833 4008321533   4008321533 4008321533 | and Product specific) reference   Auxiliary lamp 6418   Power input tolerance Test voltage   ±10 % 13.5 V 45 lm   ±10 % 13.5 V 45 lm   Diameter Lifetime Data   11.0 mm 1000 hr   Environmental & Regulatory Information according Art. 33 of EU Regulation (Mod2172396165 ]   0ate of declaration Primary article identifier   22-10-2024 4062172396165 ]   4062172396141 ] 4050300838397 ]   4008321355386 ] 408321355386 ] | and Product specific) reference input   Auxiliary lamp 6418 5 W   Auxiliary lamp 6418 5 W   Power input tolerance Photometric Data   ±10 % 13.5 V 45 lm   ±10 % 13.5 V 45 lm   Diameter Lifetime Data Lifespan B3 Lifespan Tc   11.0 mm 1000 hr 2000 hr   Environmental & Regulatory Information Information according Art. 33 of EU Regulation (EC) 1907/2 Candidate substance   22-10-2024 4062172396165   No declard 4062172396165   No declard 4062172396141   4050300838397   4008321352374   4008321355386   No declard for the substance | and Product specific) reference input   Auxiliary lamp 6418 5 W 13.5 V   Auxiliary lamp 6418 5 W 13.5 V   Power input<br>tolerance Test<br>voltage Nominal luminous<br>flux Physical At   ±10 % 13.5 V 45 lm SV8.5-8   Lifetime Data Capabilities   Diameter Lifespan B3 Lifespan<br>Tc Technology<br>Tc   11.0 mm 1000 hr 2000 hr AUX   Environmental & Regulatory Information<br>Information according Art. 33 of EU Regulation (EC) 1907/2006 (REACh) No declarable<br>substance 1   22-10-2024 4062172396165  <br>4062172405690  <br>4062172396141  <br>4050300838397  <br>4008321532374  <br>400832155286   No declarable<br>substances contained | and Product specific) reference input   Auxiliary lamp 6418 5 W 13.5 V   Power input tolerance Photometric Data Physical Attributes & Lamp base   ±10 % 13.5 V 45 lm SV8.5-8   ±10 % 13.5 V 45 lm SV8.5-8   Diameter Lifetime Data Lifespan B3 Lifespan Tc Technology Tc ECE categor   11.0 mm 1000 hr 2000 hr AUX C5W   Environmental & Regulatory Information Information according Art. 33 of EU Regulation (EC) 1907/2006 (REACh) Declaration SCIP datal Declaration SCIP datal   22-10-2024 4062172396165   A062172396165   A062172396141   A050300838397   A008321355386   No declarable substances contained In work |  |

### Product family datasheet

#### Download Data

| File   |
|--|
| ref_pim_amsp_product360degreeimages<br>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.





O D





