

# ORIGINAL - METAL BASE -

Original spare part



## The cost-effective original spare parts for trucks

Discover OSRAM's ORIGINAL signal lamps with metal bases - high-quality original spare parts for 24 volt lamps. Due to the wide product range, the lamps can be used for different applications: as position and parking lights, indicator, brake, fog and reversing lights as well as number plate and side position lights.

# Product datasheet

## Technical data

### Product information

|   |                |
|---|----------------|
| Order reference                             | 3797           |
| Application (Category and Product specific) | Auxiliary lamp |

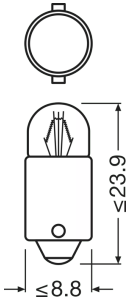
### Electrical data

|                       |        |
|-----------------------|--------|
| Power input           | 3 W    |
| Nominal voltage       | 24.0 V |
| Nominal wattage       | 2.00 W |
| Power input tolerance | ±15 %  |
| Test voltage          | 28.0 V |

### Photometrical data

|                         |         |
|-------------------------|---------|
| Luminous flux           | 17.5 lm |
| Luminous flux tolerance | ±30 %   |

### Dimensions & weight



|                |         |
|----------------|---------|
| Length         | 23.9 mm |
| Diameter       | 9 mm    |
| Product weight | 1.83 g  |

### Lifespan

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

### Additional product data

|                             |      |
|-----------------------------|------|
| Base (standard designation) | BA9s |
|-----------------------------|------|

## Product datasheet

### Capabilities

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

### Certificates & standards

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

### Country specific categorizations

|                 |      |
|-----------------|------|
| Order reference | 3797 |
|-----------------|------|

### Environmental information

| Information according Art. 33 of EU Regulation (EC) 1907/2006 (REACH) |                                    |
|---|------------------------------------|
| Date of Declaration   | 05-03-2024                         |
| Primary Article Identifier  | 4050300891668   4050300887500      |
| Candidate List Substance 1  | No declarable substances contained |
| Declaration No. in SCIP database                                      | No declarable substances contained |

### Country specific information

| Product code  | METEL code | SEG-No. | STK-Number | UK Org |
|---------------|------------|---------|------------|--------|
| 4050300891668 | OSRA3797   | -       | -          | -      |
| 4050300891675 | OSRA3797   | -       | -          | -      |
| 4050300891668 | OSRA3797   | -       | -          | -      |

### Logistical Data

| Product code  | Product description        | Packaging unit (Pieces/Unit) | Dimensions (length x width x height) | Volume               | Gross weight |
|---------------|----------------------------|------------------------------|--------------------------------------|----------------------|--------------|
| 4050300891668 | ORIGINAL - METAL BASE 3797 | Unpacked<br>1                | - x - x -                            |                      |              |
| 4050300891675 | ORIGINAL - METAL BASE 3797 | Folding carton box<br>10     | - x - x -                            |                      |              |
| 4008321095817 | ORIGINAL - METAL BASE 3797 | Shipping carton box<br>50    | 148 mm x 115 mm x<br>55 mm           | 0.94 dm <sup>3</sup> | 177.00 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.

## Product datasheet

### Disclaimer

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



# OSRAM