

# Lamps with glass wedge bases -

Original spare part



## The cost-effective original spare parts

The ORIGINAL signal lamps with glass wedge bases are available as original spare parts for different lamp types. Discover these reliable lamps and OSRAM's proven high quality.

# Product datasheet

## Technical data

### Product information

|   |                |
|---|----------------|
| Order reference                             | 2820           |
| Application (Category and Product specific) | Auxiliary lamp |

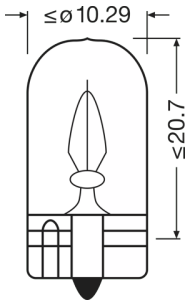
### Electrical data

|                       |        |
|-----------------------|--------|
| Power input           | 2.2 W  |
| Nominal voltage       | 12.0 V |
| Nominal wattage       | 2.00 W |
| Test voltage          | 13.5 V |
| Power input tolerance | ±10 %  |

### Photometrical data

|                         |         |
|-------------------------|---------|
| Luminous flux           | 13.5 lm |
| Luminous flux tolerance | ±25 %   |

### Dimensions & weight



|                |         |
|----------------|---------|
| Diameter       | 10.0 mm |
| Product weight | 1.36 g  |
| Length         | 26.8 mm |

### Lifespan

|             |        |
|-------------|--------|
| Lifespan B3 | 600 h  |
| Lifespan Tc | 4000 h |

### Additional product data

|                             |           |
|-----------------------------|-----------|
| Base (standard designation) | W2.1x9.5d |
|-----------------------------|-----------|

## Product datasheet

### Capabilities

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

### Certificates & standards

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

### Country specific categorizations

|                 |      |
|-----------------|------|
| Order reference | 2820 |
|-----------------|------|

### Environmental information

| Information according Art. 33 of EU Regulation (EC) 1907/2006 (REACH) |  |
|---|--|
| Date of Declaration   | 21-06-2024   |
| Primary Article Identifier  | 4050300888156   4008321094094   4052899560673<br>  4052899560741   4050300888125 |
| Candidate List Substance 1  | No declarable substances contained   |
| Declaration No. in SCIP database                                      | In work  |

### Country specific information

| Product code  | METEL code | SEG-No. | STK number | UK Org |
|---------------|------------|---------|------------|--------|
| 4008321094094 | OSRA2820   | -       | 4739280    | -      |
| 4008321094100 | OSRA2820   | -       | 4739280    | -      |
| 4008321094094 | OSRA2820   | -       | 4739280    | -      |

### Logistical Data

| Product code  | Product description        | Packaging unit (Pieces/Unit) | Dimensions (length x width x height) | Volume               | Gross weight |
|---------------|----------------------------|------------------------------|--------------------------------------|----------------------|--------------|
| 4008321094094 | ORIGINAL - WEDGE BASE 2820 | Unpacked<br>1                | - x - x -                            |                      |              |
| 4008321094100 | ORIGINAL - WEDGE BASE 2820 | Folding carton box<br>10     | 46 mm x 29 mm x<br>112 mm            | 0.15 dm <sup>3</sup> | 24.60 g      |
| 4008321094117 | ORIGINAL - WEDGE BASE 2820 | Shipping carton box<br>50    | 148 mm x 115 mm x<br>55 mm           | 0.94 dm <sup>3</sup> | 152.50 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