

# LEDDriving SL P27/7W WHITE

Ideal replacement for any vehicle



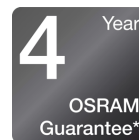
**Suitable for various vehicle exterior applications**

Available in Cool White



**Replaces conventional P277W lamps**

Easy upgrade to LED technology with plug & play solutions



**Reliable OSRAM quality stands for less lamp replacements**

4-year OSRAM guarantee (refer to [www.osram.com/am-guarantee](http://www.osram.com/am-guarantee) for precise conditions)



### Suitable LED replacement for P27/7W

LEDDriving SL P27/7W replacement lamps offer a modern and intense light with a color temperature up to 6,000 Kelvin. These replacement lamps are suitable for all conventional P27/7W lamp bases. In comparison to standard lamps, these LED retrofit lamps use up to 80% less energy. OSRAM offers a 4 year guarantee for these LEDDriving SL lamps. These products do not have ECE approval and must not be used on public roads in any exterior application. Public roads use leads to cancellation of operating license and loss of insurance coverage. Several countries forbid sale and use of these products. Please contact your local distributor for further information.

# Product datasheet

## Technical data

### Product information

|   |  |
|---|--|
| Product type (off-road vs. on-road)         | Off-road $\triangleq$ P27/7W                   |
| Application (Category and Product specific) | Mainly used for signal/ indicator applications |

### General Product Information

|                        |         |
|------------------------|---------|
| Global order reference | 3157DWP |
|------------------------|---------|

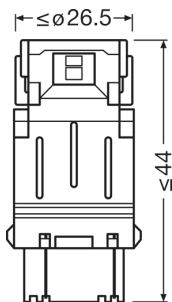
### Electrical Data

|                       |            |
|-----------------------|------------|
| Power input           | 2.50 W     |
| Nominal voltage       | 12.0 V     |
| Nominal wattage       | 1 W        |
| Test voltage          | 13.5 V     |
| Power input tolerance | $\pm 25$ % |

### Photometric Data

|                         |            |
|-------------------------|------------|
| Nominal luminous flux   | 145/30 lm  |
| Luminous flux tolerance | $\pm 25$ % |
| Color temperature       | 6000 K     |
| Light color LED         | Cool white |

### Physical Attributes & Dimensions



|                |          |
|----------------|----------|
| Diameter       | 25.7 mm  |
| Product weight | 13.30 g  |
| Length         | 49.0 mm  |
| Lamp base      | W2.5x16q |

### Lifetime Data

## Product datasheet

|             |         |
|-------------|---------|
| Lifespan B3 | 1500 hr |
| Lifespan Tc | 4000 hr |
| Guarantee   | 4 years |

### Capabilities

|            |                   |
|------------|-------------------|
| Technology | LED <sup>1)</sup> |
|------------|-------------------|

<sup>1)</sup> Light-emitting diode lamp

### Environmental & Regulatory Information


| Information according Art. 33 of EU Regulation (EC) 1907/2006 (REACH) |  |
|---|--|
| Primary article identifier  | 4062172151641   4062172401753  |
| Candidate list substance 1  | Lead   |
| CAS No. of substance 1  | 7439-92-1  |
| Safe use instruction  | The identification of the Candidate List substance is sufficient to allow safe use of the article. |
| Declaration no. in SCIP database                                      | 29e5e603-3b88-4f05-9f2b-944024bdbaa9   |

### Logistical Data

| Product code  | Product description          | Packaging unit (Pieces/Unit) | Dimensions (length x width x height) | Volume               | Gross weight |
|---------------|------------------------------|------------------------------|--------------------------------------|----------------------|--------------|
| 4062172151641 | LEDiving SL $\hat{=}$ P27/7W | Blister<br>2                 | 135 mm x 95 mm x<br>18 mm            | 0.23 dm <sup>3</sup> | 39.00 g      |
| 4062172151658 | LEDiving SL $\hat{=}$ P27/7W | Shipping carton box<br>10    | 119 mm x 109 mm x<br>151 mm          | 1.96 dm <sup>3</sup> | 229.00 g     |
| 4062172401753 | LEDiving SL $\hat{=}$ P27/7W | BLI ECO<br>2                 | 95 mm x 27 mm x<br>135 mm            | 0.35 dm <sup>3</sup> | 39.00 g      |
| 4062172401760 | LEDiving SL $\hat{=}$ P27/7W | Shipping carton box<br>10    | 142 mm x 104 mm x<br>104 mm          | 1.54 dm <sup>3</sup> | 227.00 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.

### Download Data

| File   |
|--|
|  Brochures<br>LEDiving Retrofits - Exchange overview (EN) |

### Safety advice

## Product datasheet

Canbus compatible Coloured lamps for usage behind coloured glass

### Legal advice

These products do not have ECE approval and must not be used on public roads in any exterior application. Public roads use leads to cancellation of operating license and loss of insurance coverage. Several countries forbid sale and use of these products. Please contact your local distributor for further information.

### 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.

The OSRAM logo is displayed in a bold, orange, sans-serif font.