

# LEDDriving SL R5W

Ideal replacement for any vehicle



**Suitable for various vehicle interior and exterior applications**

Available in Cool White



**Replaces conventional R5W lamps**

Easy upgrade to LED technology with plug & play solutions



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

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



### Suitable LED replacement for R5W

LEDDriving SL R5W 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 R5W 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 family datasheet

## Technical data

| Product description           | Product information                 |  | General Product Information | Electrical Data |                 |
|-------------------------------|-------------------------------------|--|-----------------------------|-----------------|-----------------|
|                               | Product type (off-road vs. on-road) | Application (Category and Product specific)    | Global order reference      | Power input     | Nominal voltage |
| LEDriving SL $\triangleq$ R5W | Off-road $\triangleq$ R5W           | Mainly used for signal/ indicator applications | 5007DWP                     | 0.5 W           | 12.0 V          |

| Product description           | Nominal wattage | Test voltage | Photometric Data      |                         | Physical Attributes & Dimensions |
|-------------------------------|-----------------|--------------|-----------------------|-------------------------|----------------------------------|
|                               |                 |              | Nominal luminous flux | Luminous flux tolerance | Diameter                         |
| LEDriving SL $\triangleq$ R5W | 0 W             | 13.5 V       | 50 lm                 | $\pm 25$ %              | 19.0 mm                          |

| Product description           | Lifetime Data |             | Capabilities      | Environmental & Regulatory Information<br>Information according Art. 33 of EU Regulation (EC) 1907/2006 (REACH) |   |
|-------------------------------|---------------|-------------|-------------------|---|---|
|                               | Lifespan B3   | Lifespan Tc | Technology        | Date of declaration   | Primary article identifier                          |
| LEDriving SL $\triangleq$ R5W | 1500 hr       | 4000 hr     | LED <sup>1)</sup> | 09-07-2024  | 4062172222204  <br>4062172401272  <br>4062172222808 |

| Product description           | Declaration no. in SCIP database |
|-------------------------------|----------------------------------|
| LEDriving SL $\triangleq$ R5W | In work                          |

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

## Product family datasheet

---

### Download Data

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

#### Safety advice

Canbus compatible

#### 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.