

# LEDDriving SL W5W YELLOW

Ideal replacement for any vehicle



**Suitable for various vehicle exterior applications**

Available in Amber



**Replaces conventional W5W 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 W5W

LEDDriving SL W5W replacement lamps offer a modern and intense light. These replacement lamps are suitable for all conventional W5W 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 $\triangleq$ W5W | Off-road $\triangleq$ W5W           | Mainly used for signal/ indicator           | 2827DYP                     | 0.7 W           | 12 V            |

| Product description           | Nominal wattage | Power input tolerance | Test voltage | Photometric Data      | Physical Attributes & Dimensions |
|-------------------------------|-----------------|-----------------------|--------------|-----------------------|----------------------------------|
|                               |                 |                       |              | Nominal luminous flux | Lamp base                        |
| LEDriving SL $\triangleq$ W5W | 1 W             | $\pm 10\%$            | 13.5 V       | 7 lm                  | W2.1x9.5d                        |

| Product description           | Length  | Diameter | Diameter | Lifetime Data |             |
|-------------------------------|---------|----------|----------|---------------|-------------|
|                               |         |          |          | Lifespan B3   | Lifespan Tc |
| LEDriving SL $\triangleq$ W5W | 26.8 mm | 10.0 mm  | 10.0 mm  | 1500 hr       | 4000 hr     |

| Product description           | Capabilities      | Environmental & Regulatory Information<br>Information according Art. 33 of EU Regulation (EC) 1907/2006 (REACH) |                            |                        |
|-------------------------------|-------------------|---|----------------------------|------------------------|
|                               | Technology        | Primary article identifier  | Candidate list substance 1 | CAS No. of substance 1 |
| LEDriving SL $\triangleq$ W5W | LED <sup>1)</sup> | 4062172150330   4062172401654   | Lead                       | 7439-92-1              |

| Product description           | Safe use instruction   | Declaration no. in SCIP database  |
|-------------------------------|--|---|
| LEDriving SL $\triangleq$ W5W | The identification of the Candidate List substance is sufficient to allow safe use of the article. | f90f3eec-3abb-45d6-9b83-de23e324a03d   24ded562-2796-41bc-95b7-aa7b81b84edb |

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

Download Data

| File  |   |
|---|---|
|  | User instruction<br>GPRS_Safety symbols instructions      |
|  | Brochures<br>LEDriving Retrofits - Exchange overview (EN) |

Safety advice

Canbus compatibleColoured lamps for usage behind coloured glass

Legal advice

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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.