

# LEDDriving SL W16W WHITE

Ideal replacement for any vehicle



**Suitable for various vehicle exterior applications**

Available in Cool White



**Replaces conventional W16W 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 W16W

LEDDriving SL W16W 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 W16W 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            | Electrical Data |                 |                 |              | Photometric Data      |
|--------------------------------|-----------------|-----------------|-----------------|--------------|-----------------------|
|                                | Power input     | Nominal voltage | Nominal wattage | Test voltage | Nominal luminous flux |
| LEDriving SL $\triangleq$ W16W | 2.9 W           | 12 V            | 3 W             | 13.5 V       | 280 lm                |

| Product description            | Luminous flux tolerance | Physical Attributes & Dimensions |          | Lifetime Data |             |
|--------------------------------|-------------------------|----------------------------------|----------|---------------|-------------|
|                                |                         | Diameter                         | Diameter | Lifespan B3   | Lifespan Tc |
| LEDriving SL $\triangleq$ W16W | $\pm 25\%$              | 11.0 mm                          | 11.0 mm  | 1500 hr       | 4000 hr     |

| Product description            | Environmental & Regulatory Information<br>Information according Art. 33 of EU Regulation (EC) 1907/2006 (REACH) |                            |                        |  |
|--------------------------------|---|----------------------------|------------------------|--|
|                                | Primary article identifier  | Candidate list substance 1 | CAS No. of substance 1 | Safe use instruction   |
| LEDriving SL $\triangleq$ W16W | 4062172150804   4062172401579   | Lead                       | 7439-92-1              | The identification of the Candidate List substance is sufficient to allow safe use of the article. |

| Product description            | Declaration no. in SCIP database     |
|--------------------------------|--------------------------------------|
| LEDriving SL $\triangleq$ W16W | f6394ce6-30c2-45ef-b36f-fd1ada0fead1 |

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

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.