

# LEDDriving SLT W5W

LEDDriving interior lamps for trucks



**LED replacement lamp with a color temperature of up to 6,000 K**

Modern and intense uniform illumination



**Replaces all conventional W5W 24 V lamp bases**

Easy upgrade to LED technology with plug & play solution



**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 SLT W5W replacement lamps offer a modern and intense light with a cool white color temperature up to 6,000 Kelvin. 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 SLT 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 |                 |
|---------------------------------------|--|-------------------------------------|-----------------------------|-----------------|-----------------|
|                                       | Application (Category and Product specific)              | Product type (off-road vs. on-road) | Global order reference      | Nominal voltage | Nominal wattage |
| LEDriving PREMIUM SL $\triangleq$ W5W | Mainly used for signal/ indicator/ interior applications | Off-road $\triangleq$ W5W           | 2845DWP                     | 24 V            | 1 W             |

| Product description                   | Power input tolerance | Test voltage | Power input | Photometric Data |                         |                       |
|---------------------------------------|-----------------------|--------------|-------------|------------------|-------------------------|-----------------------|
|                                       |                       |              |             | Light color LED  | Luminous flux tolerance | Nominal luminous flux |
| LEDriving PREMIUM SL $\triangleq$ W5W | $\pm 25\%$            | 28.0 V       | 0.7 W       | Cool white       | $\pm 25\%$              | 65 lm                 |

| Product description                   | Color temperature | Physical Attributes & Dimensions |          |           |
|---------------------------------------|-------------------|----------------------------------|----------|-----------|
|                                       |                   | Diameter                         | Diameter | Lamp base |
| LEDriving PREMIUM SL $\triangleq$ W5W | 6000 K            | 10.1 mm                          | 10.1 mm  | W2.1x9.5d |

| Product description                   | Length  | Product weight | Lifetime Data |           |             |
|---------------------------------------|---------|----------------|---------------|-----------|-------------|
|                                       |         |                | Lifespan Tc   | Guarantee | Lifespan B3 |
| LEDriving PREMIUM SL $\triangleq$ W5W | 25.4 mm | 1.70 g         | 3000 hr       | 4 years   | 1500 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 PREMIUM SL $\triangleq$ W5W | LED          | 4062172401814   | Lead                       | 7439-92-1              |

| Product description                   | Safe use instruction   | Declaration no. in SCIP database     |
|---------------------------------------|--|--------------------------------------|
| LEDriving PREMIUM SL $\triangleq$ W5W | The identification of the Candidate List substance is sufficient to allow safe use of the article. | ce57cdf7-4612-4bc6-936c-acced2979e56 |

Download Data

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

**Safety advice**  
Application advice:For more detailed application information and graphics please see product datasheet and user manual.

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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.

