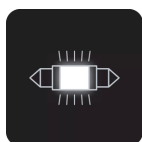


# LEDDriving SLT C5W 6436



**LED replacement lamp with a color temperature of up to 5,800 K**

Modern and intense uniform illumination



**Replaces all conventional C5W 24V 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 Festoon types

LEDDriving SLT C5W replacement lamps offer a modern and intense light with a color temperature up to 5,800 Kelvin. These replacement lamps are suitable for all conventional C5W 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 |
| LEDDriving SLT ≙C5W | Mainly used for signal/ indicator/ interior applications | Off-road ≙ C5W                      | 6436DWP                     | 24 V            | 0 W             |

| Product description | Power input tolerance | Test voltage | Photometric Data |                         |                   |
|---------------------|-----------------------|--------------|------------------|-------------------------|-------------------|
|                     |                       |              | Light color LED  | Luminous flux tolerance | Color temperature |
| LEDDriving SLT ≙C5W | ±30 %                 | 28.0 V       | Cool white       | ±30 %                   | 5700 K            |

| Product description | Physical Attributes & Dimensions |          |           |         |
|---------------------|----------------------------------|----------|-----------|---------|
|                     | Diameter                         | Diameter | Lamp base | Length  |
| LEDDriving SLT ≙C5W | 10.8 mm                          | 10.8 mm  | SV8.5-8   | 37.0 mm |

| Product description | Product weight | Lifetime Data |           |             | Capabilities | Environmental & Regulatory Information according Art. 33 of EU Regulation (EC) 1907/2006 (REACH) |
|---------------------|----------------|---------------|-----------|-------------|--------------|--|
|                     |                | Lifespan Tc   | Guarantee | Lifespan B3 | Technology   | Primary article identifier   |
| LEDDriving SLT ≙C5W | 2.80 g         | 3000 hr       | 4 years   | 1500 hr     | LED          | 4062172409766   4062172410748  |

| Product description | Candidate list substance 1 | CAS No. of substance 1 | Safe use instruction   | Declaration no. in SCIP database  |
|---------------------|----------------------------|------------------------|--|---|
| LEDDriving SLT ≙C5W | Lead                       | 7439-92-1              | The identification of the Candidate List substance is sufficient to allow safe use of the article. | 164b8891-9505-4b16-bae2-3499e40f36d0   06f1f2fa-5150-4aad-b19a-b30a554067df |

Download Data

| File  |  |
|---|--|
|  | User instruction<br>GPRS_Safety symbols instructions |

Safety advice

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

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.

