## Product datasheet

# **OSRAM**

# LEDriving SLT W5W

LEDriving 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 for precise conditions)

#### Suitable LED replacement for W5W



LEDriving 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 LEDriving 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 datasheet

#### Technical data

### **Product information**

Product type (off-road vs. on-road)	Off-road = W5W
Application (Category and Product specific)	Mainly used for signal/ indicator/ interior applications

### **General Product Information**

#### **Electrical Data**

Power input	0.7 W
Test voltage	28.0 V
Power input tolerance	±25 %
Nominal wattage	1 W
Nominal voltage	24.0 V

#### Photometric Data

Color temperature	6000 К
Nominal luminous flux	65 lm
Luminous flux tolerance	±25 %
Light color LED	Cool white

## **Physical Attributes & Dimensions**

Product weight	1.90 g
Length	26.8 mm
Lamp base	W2.1x9.5d
Diameter	10.1 mm

#### Lifetime Data

Lifespan Tc	3000 hr
Guarantee	4 years
Lifespan B3	1500 hr

## Capabilities

Technology

LED

## **Environmental & Regulatory Information**

## Information according Art. 33 of EU Regulation (EC) 1907/2006 (REACh)

# Product datasheet

Date of declaration	09-07-2024	
Primary article identifier	4008321875990   4008321875648	
Candidate list substance 1	Lead	
CAS No. of substance 1	7439-92-1	
Safe use instruction	The identification of the Candidate List substance is sufficient to allow safe use of the article.	
Declaration no. in SCIP database	9dde112e-87b5-4bcd-9747-1df99d8a8f5b f6501be4- cb8f-4e3b-abb1-f5a1fdfa4baf	

#### Logistical Data

Product code	Product description	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Volume	Gross weight
4008321875655	LEDriving PREMIUM SL ≙ W5W		- x - x -	1.08 dm³	

The mentioned product code describes the smallest quantity unit which can be ordered. One shipping unit can contain one or more single products. When placing an order, for the quantity please enter single or multiples of a shipping unit.

#### Download Data

	File
1	Brochures LEDriving Retrofits - Exchange overview (EN)
1	Brochures Sales Folder LEDriving replacement lamps (EN)

#### 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.









