## **OSRAM**

# LEDriving SL R5W

Ideal replacement for any vehicle



Suitable for various vehicle interior and exterior applications

Available in Cool White



Replaces conventional R5W lamps

Easy upgrade to LED technology with plug & play solutions



Reliable OSRAM quality stands for less lamp replacements

4-year guarantee (refer to www.osram.com/am-guarantee for precise conditions)



## Suitable LED replacement for R5W

LEDriving SL R5W 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 R5W 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 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 datasheet

## Technical data

## **Product information**

Product type (off-road vs. on-road)	Off-road ≙ R5W	
Application (Category and Product specific)	Mainly used for signal/ indicator applications	

## **General Product Information**

Global order reference	5007DWP
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## **Electrical Data**

Power input	0.5 W	
Nominal voltage	12.0 V	
Nominal wattage	0 W	
Test voltage	13.5 V	
Power input tolerance	±20 %	

## **Photometric Data**

Nominal luminous flux	50 lm	
Luminous flux tolerance	±25 %	
Color temperature	6000 K	
Light color LED	Cool white	

## **Physical Attributes & Dimensions**

Diameter	19.0 mm
Product weight	9.60 g
Length	37.5 mm
Lamp base	BA15s

## **Lifetime Data**

Lifespan B3	1500 hr
Lifespan Tc	4000 hr
Guarantee	4 years

## Capabilities

Technology	LED <sup>1)</sup>

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

## **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	4062172222204   4062172401272   4062172222808	
Declaration no. in SCIP database	In work	

## Logistical Data

Product code	Product description	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Volume	Gross weight
4062172222815	LEDriving SL ≙ R5W		- x - x -	1.96 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



**Brochures** 

LEDriving Retrofits - Exchange overview (EN)

## Safety advice

Canbus compatible

## 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.

