

## LEDDriving SL R5W

Ideal replacement for any vehicle



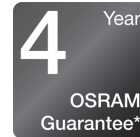
**Suitable for various vehicle interior and exterior applications**

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](http://www.osram.com/am-guarantee) for precise conditions)



### Suitable LED replacement for R5W

LEDDriving 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 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 datasheet

## Technical data

### Product information

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

### General Product Information

Global order reference	5007DWP
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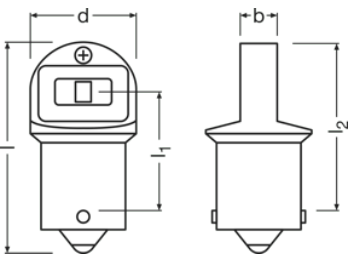
### Electrical Data

Power input	0.5 W
Nominal voltage	12 V
Nominal wattage	0 W
Test voltage	13.5 V
Power input tolerance	$\pm 20$ %

### Photometric Data

Nominal luminous flux	50 lm
Luminous flux tolerance	$\pm 25$ %
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

## Product datasheet

Lifespan B3	1500 hr
Lifespan Tc	4000 hr
Guarantee	4 years

### Capabilities

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

### Environmental & Regulatory Information



Information according Art. 33 of EU Regulation (EC) 1907/2006 (REACH)	
Primary article identifier	4062172222204   4062172401272   4062172222808
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	ed22dc4a-de9c-48c7-87d1-8683a8a955c6   b0b06a88-7534-4ad7-9f8e-0f35b1bbfcf   3369df63-b34e-453f-89eb-d7370d8c3cbf

### Logistical Data

Product code	Product description	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Volume	Gross weight
4062172401272	LEDiving SL $\triangleq$ R5W	BLI ECO 2	95 mm x 27 mm x 135 mm	0.35 dm <sup>3</sup>	31.00 g
4062172401289	LEDiving SL $\triangleq$ R5W	Shipping carton box 10	142 mm x 104 mm x 104 mm	1.54 dm <sup>3</sup>	190.00 g

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
 User instruction GPRS_Safety symbols instructions
 Brochures LEDiving Retrofits - Exchange overview (EN)

### Safety advice

## Product datasheet

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.

The OSRAM logo is displayed in a bold, orange, sans-serif font.