

# LEDDriving SL W5W WHITE

Ideal replacement for any vehicle



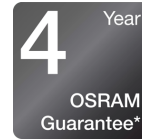
**Suitable for various vehicle exterior applications**

Available in Cool White



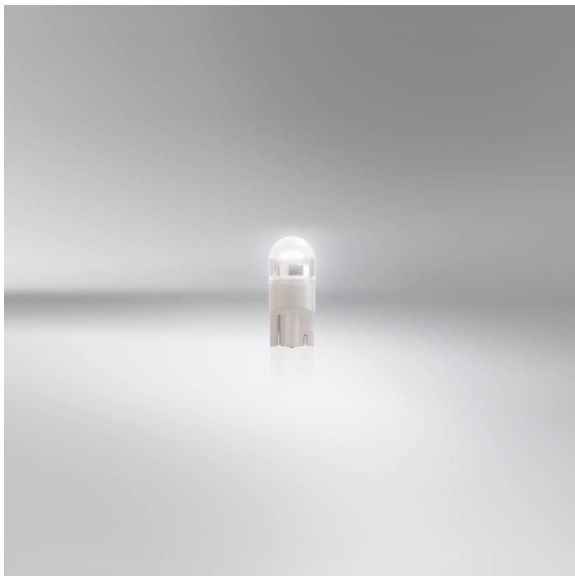
**Replaces conventional W5W lamps**

Easy upgrade to LED technology with plug & play solutions



**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 SL W5W 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 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 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.

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

Global order reference	2825DWP
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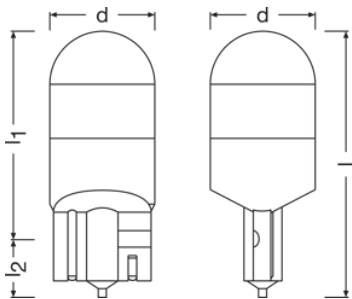
Electrical Data

Power input	1.12 W
Nominal voltage	12 V
Nominal wattage	1 W
Test voltage	13.5 V
Power input tolerance	±10 %

Photometric Data

Nominal luminous flux	70 lm
Luminous flux tolerance	±25 %
Color temperature	6000 K
Light color LED	Cool white

Physical Attributes & Dimensions



Diameter	10.0 mm
Product weight	1.70 g
Length	25.4 mm
Lamp base	W2.1x9.5d

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	4062172410847   4062172408295   4062172348638   4062172352055   4052899620810   4062172401258
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	522d0888-1490-46ff-90d8-db66c1d27eca   6f026af0-500d-4f2d-bd6a-1166bb294d48   64465242-4712-4f51-8663-313005785df0   34b9f3a2-0f08-481c-8c6e-9e87347ba1cf   87230ce2-265b-4740-ae73-4ad692d83c04   d493a7ba-1e50-4adf-97d4-fe52b1e7a9c4

Logistical Data

Product code	Product description	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Volume	Gross weight
4052899620810	LEDiving SL $\triangleq$ W5W	Blister 2	135 mm x 95 mm x 13 mm	0.22 dm <sup>3</sup>	15.00 g
4052899620827	LEDiving SL $\triangleq$ W5W	Shipping carton box 20	140 mm x 105 mm x 146 mm	2.15 dm <sup>3</sup>	198.00 g
4062172401258	LEDiving SL $\triangleq$ W5W	BLI ECO 2	95 mm x 17 mm x 135 mm	0.22 dm <sup>3</sup>	14.00 g
4062172401265	LEDiving SL $\triangleq$ W5W	Shipping carton box 20	142 mm x 104 mm x 104 mm	1.54 dm <sup>3</sup>	177.00 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
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## Product datasheet



User instruction  
GPRS\_Safety symbols instructions



Brochures  
LEDriving Retrofits - Exchange overview (EN)

### Safety advice

Canbus compatible Coloured lamps for usage behind coloured glass

### Legal advice

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### 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.

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