

# LEDDriving SL W5W YELLOW

Ideal replacement for any vehicle



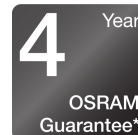
**Suitable for various vehicle exterior applications**

Available in Amber



**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. 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.

# Product datasheet

## Technical data

### Product information

Order reference	2827DYP
Product type (off-road vs. on-road)	Off-road $\pm$ W5W
Application (Category and Product specific)	Mainly used for signal/ indicator

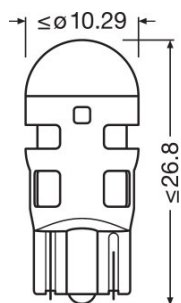
### Electrical data

Power input	0.7 W
Nominal voltage	12.0 V
Nominal wattage	0.50 W
Test voltage	13.5 V
Power input tolerance	$\pm 10$ %

### Photometrical data

Luminous flux	7 lm
Luminous flux tolerance	$\pm 25$ %
Light color LED	Yellow

### Dimensions & weight



Diameter	10.0 mm
Product weight	1.94 g
Length	26.8 mm

### Lifespan

Lifespan B3	1500 h
Lifespan Tc	4000 h
Guarantee	4 years

## Product datasheet

### Additional product data

Base (standard designation)	W2.1x9.5d
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### Capabilities

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

### Country specific categorizations




Order reference	2827DYP
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### Logistical Data

Product code	Product description	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Volume	Gross weight
4062172150330	LEDiving SL $\approx$ W5W	Blister 2	135 mm x 95 mm x 13 mm	0.17 dm <sup>3</sup>	14.77 g
4062172150347	LEDiving SL $\approx$ W5W	Shipping carton box 10	71 mm x 104 mm x 146 mm	1.08 dm <sup>3</sup>	110.00 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	
	Brochures LEDiving Retrofits - Exchange overview (EN)
	Brochures 618438_LEDiving RETROFIT application overview (EN)
	360 Degree Image LEDiving SL W5W 2825DWP-02B 2825DRP-02B 2827DYP-02B

#### Safety advice

Canbus compatible

Coloured lamps for usage behind coloured glass

#### 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

## Product datasheet

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.