

# LEDDriving SL W16W WHITE

Ideal replacement for any vehicle



**Suitable for various vehicle exterior applications**

Available in Cool White



**Replaces conventional W16W 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 W16W

LEDDriving SL W16W 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 W16W 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	921DWP
Product type (off-road vs. on-road)	Off-road $\pm$ W16W
Application (Category and Product specific)	Mainly used for signal/ indicator applications

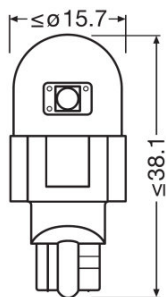
### Electrical data

Power input	2.9 W
Nominal voltage	12.0 V
Nominal wattage	2.10 W
Test voltage	13.5 V
Power input tolerance	$\pm 10$ %

### Photometrical data

Luminous flux	280 lm
Luminous flux tolerance	$\pm 25$ %
Color temperature	6000 K
Light color LED	Cool white

### Dimensions & weight



Diameter	11.0 mm
Product weight	4.30 g
Length	35.9 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	921DWP
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### Environmental information



Information according Art. 33 of EU Regulation (EC) 1907/2006 (REACH)	
Date of Declaration	29-12-2021
Primary Article Identifier	4062172150804
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	f6394ce6-30c2-45ef-b36f-fd1ada0fead1

### Logistical Data

Product code	Product description	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Volume	Gross weight
4062172150804	LEDiving SL $\triangleq$ W16W	Blister 2	135 mm x 95 mm x 18 mm	0.23 dm <sup>3</sup>	20.00 g
4062172150811	LEDiving SL $\triangleq$ W16W	Shipping carton box 10	119 mm x 109 mm x 151 mm	1.96 dm <sup>3</sup>	132.00 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)

## Product datasheet

### 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

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.