

LEDDriving SL W16W RED

Ideal replacement for any vehicle



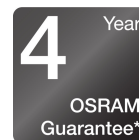
Suitable for various vehicle exterior applications

Available in Red



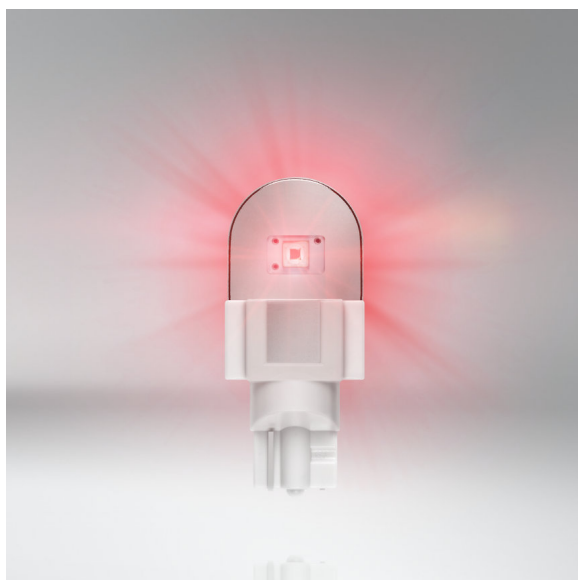
Replaces conventional W16W lamps

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 for precise conditions)



Suitable LED replacement for W16W

LEDDriving SL W16W replacement lamps offer a modern and intense light. 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.

Technical data

Product information

Order reference	921DRP
Product type (off-road vs. on-road)	Off-road ≙ W16W
Application (Category and Product specific)	Mainly used for signal/ indicator applications

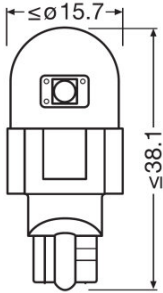
Electrical data

Power input	2 W
Nominal voltage	12.0 V
Nominal wattage	1.40 W
Test voltage	13.5 V
Power input tolerance	±10 %

Photometrical data

Luminous flux	80 lm
Luminous flux tolerance	±25 %
Light color LED	Red

Dimensions & weight



Diameter	11.0 mm
Product weight	2.50 g
Length	35.7 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 ¹⁾
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¹⁾ Light-emitting diode lamp

Country specific categorizations

Order reference	921DRP
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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	4062172160155
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	b659ede8-1f72-472c-a2de-985236aa808b

Logistical Data

Product code	Product description	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Volume	Gross weight
4062172160155	LEDiving SL $\triangle$ W16W	Blister 2	135 mm x 95 mm x 18 mm	0.23 dm ³	16.00 g
4062172160162	LEDiving SL $\triangle$ W16W	Shipping carton box 10	119 mm x 109 mm x 151 mm	1.96 dm ³	114.00 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

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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.

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