OSRAM

LEDriving SL W16W RED

Ideal replacement for any vehicle



Suitable for various vehicle exterior applications

Available in Red



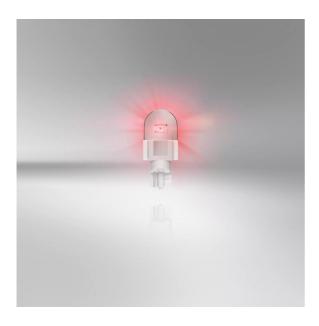
Replaces conventional W16W lamps

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

LEDriving 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 LEDriving 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 ≙ W16W	
Application (Category and Product specific)	Mainly used for signal/ indicator applications	

General Product Information

Global order reference	921DRP
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Electrical Data

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

Photometric Data

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

Physical Attributes & Dimensions

Diameter	11.0 mm
Product weight	2.50 g
Length	35.7 mm
Lamp base	W2.1x9.5d

Lifetime Data

Lifespan B3	1500 hr
Lifespan Tc	4000 hr
Guarantee	4 years

Capabilities

Technology	LED ¹⁾

 $^{^{1)}\, {\}rm Light\text{-}emitting}\,\, {\rm diode}\, {\rm lamp}$

Environmental & Regulatory Information

Information according Art. 33 of EU Regulation (EC) 1907/2006 (REACh)				
Date of declaration 09-07-2024				

Product datasheet

Primary article identifier	4062172401630 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
4062172160162	LEDriving SL ≙ W16W		- x - x -	1.96 dm³	

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

LEDriving Retrofits - Exchange overview (EN)

Safety advice

Canbus compatibleColoured 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.

