OSRAM

LEDriving 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 for precise conditions)



Suitable LED replacement for W5W

LEDriving 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 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

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

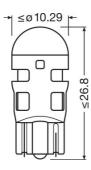
Electrical data

Power input	0.7 W
Nominal voltage	12.0 V
Nominal wattage	0.50 W
Test voltage	13.5 V
Power input tolerance	±10 %

Photometrical data

Luminous flux	7 lm
Luminous flux tolerance	±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 ¹⁾

 $^{^{1)}}$ Light-emitting diode lamp

Country specific categorizations

Order reference	2827DYP
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Environmental information

Information according Art. 33 of EU Regulation (EC) 1907/2006 (REACh)		
Date of Declaration	25-03-2024	
Primary Article Identifier	4062172150330 4062172401715 4062172401654	
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	f90f3eec-3abb-45d6-9b83-de23e324a03d	

Logistical Data

Product code	Product description	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Volume	Gross weight
4062172150330	LEDriving SL ≙ W5W	Blister 2	135 mm x 95 mm x 13 mm	0.17 dm³	15.00 g
4062172150347	LEDriving SL ≜ W5W	Shipping carton box 10	71 mm x 104 mm x 146 mm	1.08 dm ³	109.00 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

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Brochures

LEDriving Retrofits - Exchange overview (EN)

Safety advice

Product datasheet

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.

