OSRAM

LEDriving SL W5W WHITE

Ideal replacement for any vehicle



Suitable for various vehicle exterior applications

Available in Cool White

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 with a color temperature up to 6,000 Kelvin. 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	2825DWP	
Product type (off-road vs. on-road)	Off-road ≙ W5W	
Application (Category and Product specific)	Mainly used for signal/ indicator/ interior applications	

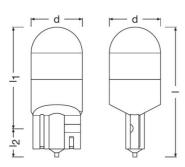
Electrical data

Power input	1.12 W
Nominal voltage	12.0 V
Nominal wattage	0.80 W
Power input tolerance	±10 %
Test voltage	13.5 V

Photometrical data

Color temperature	6000 K	
Luminous flux	70 lm	
Luminous flux tolerance	±25 %	
Light color LED	Cool white	

Dimensions & weight



Length	26.8 mm
Diameter	10.0 mm
Product weight	1.70 g

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	2825DWP
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Environmental information

Information according Art. 33 of EU Regulation (EC) 1907/2006 (REACh)			
Date of Declaration	19-04-2024		
Primary Article Identifier	4052899620810 4062172348638 4062172352055 4062172401258 4062172408295		
Candidate List Substance 1	Lead		
CAS No. of substance 1	7439-92-1		
CAS No. of substance 1 Safe Use Instruction	7439-92-1 The identification of the Candidate List substance is sufficient to allow safe use of the article.		

Logistical Data

Product code	Product description	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Volume	Gross weight
4052899620810	LEDriving SL ≜ W5W	Blister 2	- x - x -		20.00 g
4052899620827	LEDriving SL ≙ W5W	Shipping carton box 20	140 mm x 105 mm x 146 mm	2.15 dm ³	198.00 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

LEDriving Retrofits - Exchange 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.

