Product family datasheet

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



OSRAM

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.

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Technical data

	Product information	Product information		General Product Electrical Data Information	
Product description	Application (Category and Product specific)	Product type (off- road vs. on-road)	Global order reference	Power input	Nominal voltage
LEDriving SL ≙ W5W	Mainly used for signal/ indicator	Off-road ≙ W5W	2827DYP	0.7 W	12 V

				Photometric Data	Physical Attributes & Dimensions
Product description	Nominal wattage	Power input toleranc	Test voltage	Nominal luminous flux	Lamp base
		е			
LEDriving SL ≙ W5W	1 W	±10 %	13.5 V	7 lm	W2.1x9.5d

				Lifetime D	Lifetime Data	
Product description	Length	Diameter	Diameter	Lifespan B3	Lifespan Tc	
LEDriving SL ≙ W5W	26.8 mm	10.0 mm	10.0 mm	1500 hr	4000 hr	

	Capabilities	Environmental & Regulatory Information Information according Art. 33 of EU Regulation (EC) 1907/2006 (REACh)			
Product description	Technology	Primary article identifier	Candidate list substance 1	CAS No. of substance 1	
LEDriving SL \triangleq W5W	LED ¹⁾	4062172150330 4062172401654	Lead	7439-92-1	

Product description	Safe use instruction	Declaration no. in SCIP database
LEDriving SL ≙ W5W	The identification of the Candidate List substance is sufficient to allow safe use of the article.	f90f3eec-3abb-45d6- 9b83-de23e324a03d 24ded562-2796- 41bc-95b7- aa7b81b84edb

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

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Download Data

File
User instruction GPRS_Safety symbols instructions
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.