Product family datasheet

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.

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Technical data

Product information		nation		General Product Information		Electrica	Electrical Data		
Product description	Application (Ca and Product sp		Product type (off- road vs. on-road)	Global refere		Power input	Nominal	voltage	
LEDriving SL ≙ W5W	Mainly used fo signal/ indicat interior applica	or/	Off-road ≙ W5W	2825D	WP	1.12 W	12 V		
					Photomet	ric Data	Physical A Dimension	Attributes & ns	
Product description	Nominal watta	Nominal wattage		Test voltage	Nominal lı flux	Nominal luminous flux		Lamp base	
LEDriving SL \doteq W5W	1 W		±10 %	13.5 V	70 lm		W2.1x9.50	t	
							Lifetime [Data	
Product description	Length		Diameter		Diameter		Lifespan B3	Lifespan Tc	
LEDriving SL \triangleq W5W	25.4 mm		10.0 mm		10.0 mm		1500 hr	4000 hr	
	Capabilities	1			nformation of EU Regulat	ion (EC) 190	7/2006		
Product description	Technology	Primary article identifier			Candidate list substance 1		CAS No. of substance 1		
LEDriving SL ≙ W5W	LED ¹⁾	406217 406217 405289	72408295 72348638 72352055 99620810 72401258	Lead		7439-9)2-1		

Product description	Safe use instruction	Declaration no. in SCIP database
LEDriving SL \doteq W5W	The identification of	6f026af0-500d-4f2d-
	the Candidate List	bd6a-1166bb294d48
	substance is	64465242-4712-
	sufficient to allow	4f51-8663-
	safe use of the	313005785df0
	article.	34b9f3a2-0f08-481c-
		8c6e-9e87347ba1cf
		87230ce2-265b-
		4740-ae73-
		4ad692d83c04
		d493a7ba-1e50-4adf-
		97d4-fe52b1e7a9c4

 $^{1)}$ 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.