Product family datasheet

LEDriving SL W16W WHITE

Ideal replacement for any vehicle



Suitable for various vehicle exterior applications Available in Cool White



Easy upgrade to LED technology with plug & play solutions

Replaces conventional W16W lamps



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 with a color temperature up to 6,000 Kelvin. 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.

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Technical data

	Product information			General Product Information		Electrical Data		
Product description	Product type (off- road vs. on-road)	Application (Category and Product specific)		Global order reference		Nominal voltage		
LEDriving SL \triangleq W16W	Off-road ≙ W16W	Mainly used for signal/ indicator applications	921DWP		2.9 W	12 V		
		Photometric Da		Data	Physical Attributes & Dimensions			
Product description	Nominal watt	age Power input toleranc e	Test voltage	Nominal luminous flux		Lamp base		
LEDriving SL \doteq W16W	3 W	±10 %	13.5 V	.3.5 V 280 lm		W2.1x9.5d		
						Lifetime D	ata	
Product description	Length	Diameter		Diameter		Lifespan B3	Lifespan Tc	
LEDriving SL \triangleq W16W	35.9 mm	11.0 mm		11.0 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	Candid substai			of substance		
LEDriving SL \triangleq W16W	LED ¹⁾	4062172150804 4062172401579	Lead	7439-92-1				

Product description	Safe use instruction	Declaration no. in SCIP database
LEDriving SL ≜ W16W	The identification of the Candidate List substance is sufficient to allow safe use of the article.	f6394ce6-30c2-45ef- b36f-fd1ada0fead1

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

Product family datasheet

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.