

LEDDriving SL W16W WHITE

Ideal replacement for any vehicle



Suitable for various vehicle exterior applications

Available in Cool White



Replaces conventional W16W 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 W16W

LEDDriving 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 LEDDriving 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 family datasheet

Technical data

Product description	Product information		General Product Information	Electrical Data	
	Application (Category and Product specific)	Product type (off-road vs. on-road)	Global order reference	Power input	Nominal voltage
LEDriving SL \triangleq W16W	Mainly used for signal/ indicator applications	Off-road \triangleq W16W	921DWP	2.9 W	12.0 V

Product description	Nominal wattage	Power input tolerance	Test voltage	Photometric Data	Physical Attributes & Dimensions
				Nominal luminous flux	Lamp base
LEDriving SL \triangleq W16W	3 W	± 10 %	13.5 V	280 lm	W2.1x9.5d

Product description	Length	Diameter	Lifetime Data		Capabilities
			Lifespan B3	Lifespan Tc	Technology
LEDriving SL \triangleq W16W	35.9 mm	11.0 mm	1500 hr	4000 hr	LED ¹⁾

Product description	Environmental & Regulatory Information Information according Art. 33 of EU Regulation (EC) 1907/2006 (REACH)			
	Date of declaration	Primary article identifier	Candidate list substance 1	CAS No. of substance 1
LEDriving SL \triangleq W16W	19-08-2024	4062172150804 4062172401579	Lead	7439-92-1

Product description	Safe use instruction	Declaration no. in SCIP database
LEDriving SL \triangleq 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	
	Brochures LEDriving Retrofits - Exchange overview (EN)

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.