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 informationGeneral Product Informationact descriptionApplication (Category and Product specific)Product type (off- road vs. on-road)Global order reference				Electrical Data	
Product description				Power input	Nominal voltage	
LEDriving SL ≙ W16W	Mainly used for signal/ indicator applications	Off-road ≙ W16W	921DW	Ρ	2.9 W	12 V
			Photometric Data			Physical Attributes & Dimensions
Product description	Nominal wattage	Test voltage	Nominal luminous flux		Luminous flux tolerance	Diameter
LEDriving SL \doteq W16W	3 W	13.5 V	280 lm		±25 %	11.0 mm
		Lifetime Da	ta	Capabilities	Environm	ental &

			ata	Capabilities	Regulatory Information Information according Art. 33 of EU Regulation (EC)
Product description	Diameter	Lifespan B3	Lifespan Tc	Technology	1907/2006 (REACh) Primary article identifier
LEDriving SL \triangleq W16W	11.0 mm	1500 hr	4000 hr	LED ¹⁾	4062172150804 4062172401579

Product description	Candidate list substance 1	CAS No. of substance 1	Safe use instruction	Declaration no. in SCIP database
LEDriving SL ≙ W16W	Lead	7439-92-1	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.