

Product family datasheet

LEDriving SL W16W

Ideal replacement for any vehicle





Modern and intense light
Available in Cool White



High brightness

High intensity thanks to powerful LEDs and solid thermal management



Suitable LED replacement for W16W

With these LEDriving STANDARD lamps we offer an ideal LED replacement for your conventional W16W lamps. Discover the modern, intense and homogeneous LED light with up to 6,000 Kelvin in cool white. Due to long lifetime almost no maintenance is needed. Furthermore, the LEDriving STANDARD lamps are shock- and vibration-resistant and use up to 80 % less energy in compared to standard W16W lamps. OSRAM offers a 4-year guarantee for this product. These products are not ECE-approved and must not be used on public roads in any exterior application. Use on public roads will invalidate both the operating license and insurance coverage. Some countries prohibit the sale and use of these products. Please contact your local distributor for information on your country.

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Technical data

	Electrical Da	Electrical Data				
Product description		~	Nominal wattage [calc.]			Nominal luminous flux [calc.]
LEDriving SL ≙ W16W	2.16 W	12 V	1 W	V 13.5 V		130 lm
		Physical Attributes & Dimensions	& Lifetime Dat	 F I 	Regulato Informat Informat accordin EU Regul	ion
Product description	Luminous flux tolerance	Diameter [calc.]		•	Primary <i>I</i> Identifie	
LEDriving SL ≙ W16W	±15 %	15.5 mm	2000 hr			 474468 474444

Product description	Candidate List Substance 1	CAS No. of substance	Safe Use Instruction	Declaration No. in SCIP database
LEDriving SL ≙ W16W	Lead	7439-92-1	The identification of	c3560fcc-7907-4df6-
			the Candidate List	a10c-9d7b56cf0a04
			substance is	efbf8ef7-fe9d-47ab-
			sufficient to allow	83d5-950a62f56d31
			safe use of the	246d3b20-6551-
			article.	4ab9-b3ae-
				5a262ee7b87f
				ae50a2c2-26b3-
				4d49-9e9b-
				3797b162a1d4
				7f6cd562-d444-
				4178-89f9-
				219f9a993481
				5b7df024-f47e-4524-
				a7c9-85b20c60961c
				251b207c-b13f-402f-
				82e5-94822dd6761c
				448d4e63-b01e-
				4b9b-850f-
				eb53fa227e04

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Download Data

	File
Z	User instruction GPRS_Safety symbols instructions
太	Brochures LEDriving Retrofits - Exchange overview (EN)
大	Brochures Sales Folder LEDriving replacement lamps (EN)
	ref_pim_amsp_product360degreeimages LEDriving SL W16W 9212CW

Соответствие стандартам

These products are not ECE-approved and must not be used on public roads in any exterior application.

Use on public roads will invalidate both the operating license and insurance coverage.

Some countries prohibit the sale and use of these products. Please contact your local distributor for information on your country. Detailed guarantee terms can be found at www.osram.com/am-guarantee. LEDriving CANBUS CONTROL UNIT avoids error messages on the board computer when using LED based products. The given value results from comparison with conventional lamps.

Ссылки

Guarantee terms are available at www.osram.com/am-guarantee

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.















