

LEDDriving SL W21W

Ideal replacement for any vehicle



Different light colors for various applications

Available in Cool White, Amber and Red



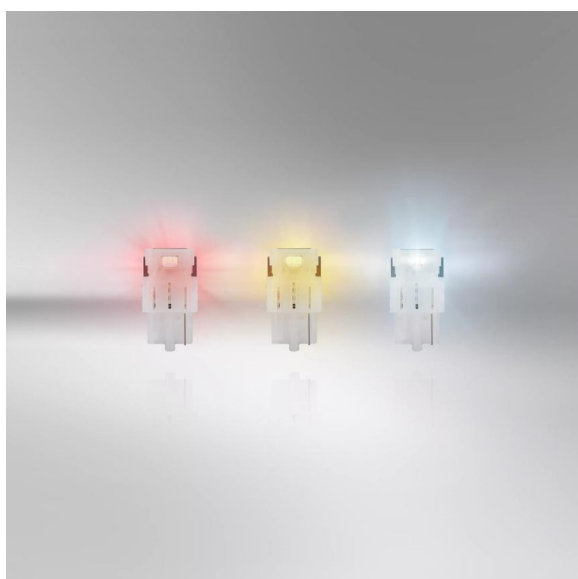
High brightness

High light intensity thanks to powerful LEDs and solid thermal management



Matches W21W lamps

Upgrade to LED with simple plug & play replacement



Suitable LED replacement for W21W

With the LEDDriving STANDARD W21W retrofit lamps, OSRAM offers a suitable LED replacement for conventional W21W lamp types. With up to 80% less energy consumption in comparison to standard lamps, LEDDriving STANDARD provide a long lifetime. Due to three different light colors (Cool White, Amber, Red) the lamps can be used for various vehicle exterior applications. OSRAM provides 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.

Product family datasheet

Technical data

Product description	Electrical Data				Photometric Data
	Power input	Nominal voltage [calc.]	Nominal wattage [calc.]	Test voltage	Nominal luminous flux [calc.]
LEDDriving SL \triangleq W21W	2.75 W	12 V	2 W	13.5 V	190 lm
LEDDriving SL \triangleq W21W	1.10 W	12 V	1 W	13.5 V	15 lm
LEDDriving SL \triangleq W21W	3.30 W	12 V	3 W	13.5 V	30 lm




Product description	Luminous flux tolerance	Physical Attributes & Dimensions	Lifetime Data		Environmental & Regulatory Information according Art. 33 of EU Regulation (EC) 1907/2006 (REACH)
		Diameter [calc.]	Lifespan B3	Lifespan Tc	Primary Article Identifier
LEDDriving SL \triangleq W21W	$\pm 15\%$	20.0 mm	1500 hr	4000 hr	4052899442771 4052899359413 4052899952089 4052899442757
LEDDriving SL \triangleq W21W	$\pm 15\%$	20.0 mm	1500 hr	4000 hr	4052899330627 4052899442832 4052899442856 4052899333390
LEDDriving SL \triangleq W21W	$\pm 15\%$	20.0 mm	1500 hr	4000 hr	4052899359451 4052899442818 4052899333420 4052899330641 4052899442795

Product description	Candidate List Substance 1	CAS No. of substance 1	Safe Use Instruction	Declaration No. in SCIP database
LEDDriving SL \triangleq W21W	Lead	7439-92-1	The identification of the Candidate List substance is sufficient to allow safe use of the article.	38db6de3-34c6-4960-81f2-34b80ef0745c 006940c5-5582-4342-b238-ec710f79a463 17916c6f-c050-41cf-b400-5c9d2110e4aa da896174-3934-408a-ad42-c50d82ce8b31

Product family datasheet

Product description	Candidate List Substance 1	CAS No. of substance 1	Safe Use Instruction	Declaration No. in SCIP database
LEDDriving SL ≙ W21W	Lead	7439-92-1	The identification of the Candidate List substance is sufficient to allow safe use of the article.	1fd374b9-a8d8-4da0-b305-25374ca719db 0a7a546a-1696-4466-9151-c3c575df8290 64c66033-1ea4-4074-8521-c30392cf9e63 50f5ba24-a525-40c8-a457-cac8463d26ec
LEDDriving SL ≙ W21W	Lead	7439-92-1	The identification of the Candidate List substance is sufficient to allow safe use of the article.	0e1ce473-35ae-4f34-a720-f49ff76ce333 ca8b7bbb-7bc1-468f-ad80-ea9df2b4834b 40af0ca9-d3ef-4632-882f-9a67075dc34c b34cb477-d892-409a-8eea-05ee1fb6fdcb 6cdd709c-be65-4f9c-9630-3479c44c5194

Download Data

File	
	User instruction GPRS_Safety symbols instructions
	Brochures LEDriving Retrofits - Exchange overview (EN)
	Brochures Sales Folder LEDriving replacement lamps (EN)

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.

