

LEDDriving PREMIUM SL W16W

Ideal replacement for any vehicle



Wide range of different light colors

Available in Cool White and Red for a variety of customization options



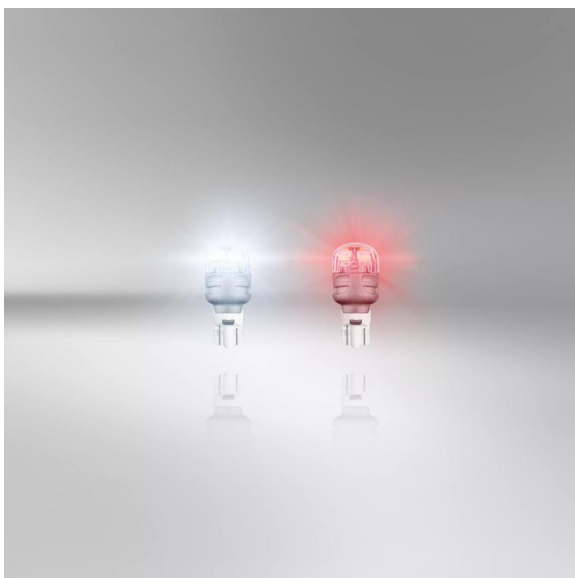
Excellent brightness

Thanks to advanced thermal management and superior light distribution



Matches W16W lamps

Upgrade to LED with simple plug & play replacement



Suitable LED replacement for W16W

The LEDDriving PREMIUM W16W serve as replacement lamps for various vehicle exterior applications, and are compatible with conventional W16W lamp bases. In comparison to standard lamps, these LED retrofit lamps use up to 80% less energy. They are available with three light colors: Cool White, Amber and Red. OSRAM offers a 5 year guarantee for these LEDDriving PREMIUM lamps. 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.

Technical data

Product description	Electrical Data					Photometric Data
	Power input	Nominal voltage [calc.]	Nominal wattage [calc.]	Power input tolerance	Test voltage	Nominal luminous flux [calc.]
LEDiving PREMIUM SL \triangleq W16W	3.08 W	12 V	3 W	$\pm 10\%$	13.5 V	280 lm
LEDiving PREMIUM SL \triangleq W16W	2.42 W	12 V	2 W	$\pm 10\%$	13.5 V	80 lm

Product description	Physical Attributes & Dimensions			Lifetime Data
	Lamp base	Length [calc.]	Diameter [calc.]	Lifespan B3
LEDiving PREMIUM SL \triangleq W16W	W2.1x9.5d	35.9 mm	11.0 mm	2500 hr
LEDiving PREMIUM SL \triangleq W16W	W2.1x9.5d	35.7 mm	11.0 mm	2500 hr






Product description	Lifespan Tc	Environmental & Regulatory Information Information according Art. 33 of EU Regulation (EC) 1907/2006 (REACH)		
		Primary Article Identifier	Candidate List Substance 1	CAS No. of substance 1
LEDiving PREMIUM SL \triangleq W16W	5000 hr	4052899443044 4052899443068 4052899443020 4052899381896 4052899381919	Lead	7439-92-1
LEDiving PREMIUM SL \triangleq W16W	5000 hr	4052899381957 4052899381933 4052899443129 4052899443082 4052899443105	Lead	7439-92-1

Product description	Safe Use Instruction	Declaration No. in SCIP database
LEDiving PREMIUM SL \triangleq W16W	The identification of the Candidate List substance is sufficient to allow safe use of the article.	41b4bee5-1767-4269-89b1-1d98ee2624b0 caeee09e-0506-4786-8ef3-26c40a73c9c4 5fb7fe57-cdbf-4b8e-9e6b-9c37215818bc b1ea6a57-e62a-45b9-b396-f3b83be1404e 2d6f58aa-a836-4cf6-b462-399a08e24e01 785370fe-2b6d-408b-aeda-7a4837e9b2dd

Product family datasheet

Product description	Safe Use Instruction	Declaration No. in SCIP database
LEDiving PREMIUM SL ≙ W16W	The identification of the Candidate List substance is sufficient to allow safe use of the article.	186f84cd-cf03-4ef4-b366-011b2c4488ca 2a7aa34c-be03-4ab6-ada8-d7a96a6dac7a fa97da76-09bf-48b6-aadc-23bbd1dbe83e d08b370c-8cff-45cf-98c0-5998f74bcc1c dd9d7eaa-3048-4f8a-aefd-f77ab836aa82

Download Data

File	
	User instruction GPRS_Safety symbols instructions
	Brochures LEDiving Retrofits - Exchange overview (EN)
	Brochures Sales Folder LEDiving replacement lamps (EN)
	ref_pim_amsproduct360degreeimages LEDiving PREMIUM SL 9213CW-02B
	ref_pim_amsproduct360degreeimages LEDiving PREMIUM SL 9213R-02B

Соответствие стандартам

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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.

