

LEDDriving PREMIUM SL W21W

Ideal replacement for any vehicle



Wide range of different light colors

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



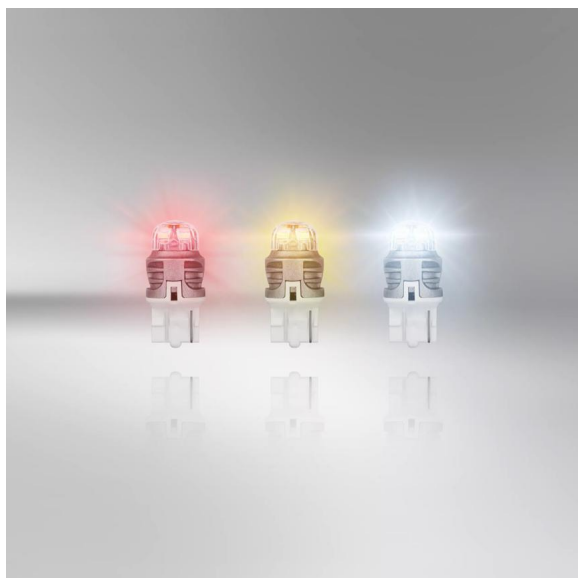
Excellent brightness

Thanks to advanced thermal management and superior light distribution



Matches W21W lamps

Upgrade to LED with simple plug & play replacement



Suitable LED replacement for W21W

The LEDDriving PREMIUM W21W LED retrofit lamps can be used for various vehicle exterior applications. The lamps are compatible with conventional W21W lamp bases and maintenance-free thanks to long lifetime and short-circuit protection. The lamps are available in Cool White, Amber and Red light colors. OSRAM offers a 5 year guarantee for these retrofit 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.]
LEDriving PREMIUM SL $\triangleq$ W21W	2.20 W	12 V	3 W	$\pm 10\%$	13.5 V	190 lm
LEDriving PREMIUM SL $\triangleq$ W21W	2.20 W	12 V	1 W	$\pm 10\%$	13.5 V	35 lm
LEDriving PREMIUM SL $\triangleq$ W21W	2.20 W	12 V	1 W	$\pm 10\%$	13.5 V	77 lm
LEDriving PREMIUM SL $\triangleq$ W21W	2.20 W	12 V	1 W	$\pm 10\%$	13.5 V	190 lm
LEDriving PREMIUM SL $\triangleq$ W21W	2.20 W	12 V	1 W	$\pm 10\%$	13.5 V	35 lm

Product description	Physical Attributes & Dimensions			Lifetime Data
	Lamp base	Length [calc.]	Diameter [calc.]	Lifespan B3
LEDriving PREMIUM SL $\triangleq$ W21W	W3x16d	47.5 mm	20.0 mm	2500 hr
LEDriving PREMIUM SL $\triangleq$ W21W	W3x16d	47.5 mm	20.0 mm	2500 hr
LEDriving PREMIUM SL $\triangleq$ W21W	W3x16d	47.5 mm	20.0 mm	2500 hr
LEDriving PREMIUM SL $\triangleq$ W21W	W3x16d	44.0 mm	19.4 mm	2500 hr
LEDriving PREMIUM SL $\triangleq$ W21W	W3x16d	44.0 mm	19.4 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
LEDriving PREMIUM SL $\triangleq$ W21W	5000 hr	4052899359475 4052899330665 4052899442399 4052899442412	Lead	7439-92-1
LEDriving PREMIUM SL $\triangleq$ W21W	5000 hr	4052899442474 4052899359499 4052899442498 4052899330689	Lead	7439-92-1
LEDriving PREMIUM SL $\triangleq$ W21W	5000 hr	4052899330702 4052899442450 4052899359512 4052899442436	Lead	7439-92-1
LEDriving PREMIUM SL $\triangleq$ W21W	5000 hr	4052899427242 4052899513747 4052899513723 4052899427501 4052899513709	Lead	7439-92-1
LEDriving PREMIUM SL $\triangleq$ W21W	5000 hr	4052899513617 4052899513648 4052899427631 4052899513662 4052899427303	Lead	7439-92-1

Product description	Safe Use Instruction	Declaration No. in SCIP database
LEDiving PREMIUM SL ≙ W21W	The identification of the Candidate List substance is sufficient to allow safe use of the article.	5d76af93-cc7c-4dd6-9e14-22ac9a09f91a b5fa3536-ff97-4b4d-83cc-b3653c9e6b8a e3a09079-c0a4-4ef4-b6f2-a1f88cc8f913 cbc1386-d843-40f2-b8e2-fa6844e4d123
LEDiving PREMIUM SL ≙ W21W	The identification of the Candidate List substance is sufficient to allow safe use of the article.	8bcd0a51-7e6a-45e8-8120-7cdac0f13ea9 051fee9b-0b43-4587-9544-57fd9de17129 b10f31d5-2eb7-4275-909e-a5709ae2a2ca c27346ea-f3c4-4dbf-a0a9-151634109376
LEDiving PREMIUM SL ≙ W21W	The identification of the Candidate List substance is sufficient to allow safe use of the article.	c2b2ffd5-5e10-449c-912f-8b2d9705549c 0db0e5b5-7c5d-42bf-9151-277e41c2dcef abbef73e-c773-49cd-a5fa-2348c8a2cf86 961a05eb-d41f-4487-8fc4-8d212a54b051
LEDiving PREMIUM SL ≙ W21W	The identification of the Candidate List substance is sufficient to allow safe use of the article.	57e0ea72-d0b4-4844-87a2-60bd072e811d 55800e0a-57c8-4520-a50e-4533c2a451f2 70f86a3b-33fa-48b4-9872-98b9ce8a0e16 837df0d4-5bc9-4826-8fd5-1f7384ee886a e27e31c0-0b6d-48c8-8dd8-7dc45c080dad 13eab2d1-4b2c-4d0f-be84-c4347b5b24df 94edc9f3-4fd4-486a-8b0d-02a9f55b9d74

Product family datasheet

Product description	Safe Use Instruction	Declaration No. in SCIP database
LEDiving PREMIUM SL ≙ W21W	The identification of the Candidate List substance is sufficient to allow safe use of the article.	79629afd-7c80-43ab-95df-542e584dbd5b 73b586fb-b3a8-4a55-9fcd-d392dfca3866 e5aad12d-f717-4414-adfd-5c0ab6fd4a20 f4efb434-706f-4ed4-ae10-028d16a5a5bd 45261212-fb37-4d1f-80f4-e6530e5398da 79f4feb0-afcc-4741-815e-f7973eadadd6

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 Retrofit W21W 7905CW
	ref_pim_amsproduct360degreeimages LEDiving PREMIUM Retrofit W21W 7905YE
	ref_pim_amsproduct360degreeimages LEDiving PREMIUM Retrofit W21W 7905R

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.

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.

