

LEDriving PREMIUM SL W21/5W

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 W21/5W lamps
Upgrade to LED with simple plug & play
replacement



Suitable LED replacement for W21/5W

The LEDriving PREMIUM W21/5W retrofit lamps offer a suitable replacement for conventional W21/5W lamp bases. With these lamps, you have an easy plug & play replacement, regardless of base polarity. Thanks to homogenous light distribution a non-selective illumination is possible. For these LEDriving PREMIUM lamps, OSRAM offers a 5 year guarantee. 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

	Electrical Data			Photom etric Data		
Product description	Power input	Nominal voltage [calc.]	Nominal wattage [calc.]	Power input toleranc e	Test voltage	Nominal luminou s flux [calc.]
LEDriving PREMIUM SL ≜ W21/5W	1.65 / 0.55 W	12 V	3 W	±10 %	13.5 V	190/26 lm
LEDriving PREMIUM SL ≜ W21/5W	1.54 / 0.44 W	12 V	1 W	±10 %	13.5 V	35/5 lm
LEDriving PREMIUM SL ≜ W21/5W	1.54 / 0.44 W	12 V	1 W	±10 %	13.5 V	77/7 lm
LEDriving PREMIUM SL	1.65 / 0.55 W	12 V	1 W		13.5 V	190/26 lm
LEDriving PREMIUM SL	1.54 / 0.44 W	12 V	1 W		13.5 V	77/7 lm
LEDriving PREMIUM SL	1.54 / 0.44 W	12 V	1 W		13.5 V	35/5 lm

	Physical Attribute	Lifetime Data		
Product description	Lamp base	Length [calc.]	Diameter [calc.]	Lifespan B3
LEDriving PREMIUM SL ≜ W21/5W	W3x16q	47.5 mm	20.0 mm	2500 hr
LEDriving PREMIUM SL ≜ W21/5W	W3x16q	47.5 mm	20.0 mm	2500 hr
LEDriving PREMIUM SL ≙ W21/5W	W3x16q	47.5 mm	20.0 mm	2500 hr
LEDriving PREMIUM SL ≙ W21/5W	W3x16q	44.0 mm	19.4 mm	2500 hr
LEDriving PREMIUM SL ≙ W21/5W	W3x16q	44.0 mm	19.4 mm	2500 hr
LEDriving PREMIUM SL	W3x16q	44.0 mm	19.4 mm	2500 hr

Environmental & Regulatory Information Information according Art. 33 of EU Regulation (EC) 1907/2006 (REACh)

Product description	Lifespan Tc	Primary Article Identifier	Candidate List Substance 1	CAS No. of substance 1
LEDriving PREMIUM SL ≜ W21/5W	5000 hr	4052899359550 4052899442535 4052899330788 4052899442511	Lead	7439-92-1
LEDriving PREMIUM SL ≜ W21/5W	5000 hr	4052899330825 4052899442597 4052899442610	Lead	7439-92-1
LEDriving PREMIUM SL ≜ W21/5W	5000 hr	4052899442573 4052899330849 4052899359598 4052899442559	Lead	7439-92-1
LEDriving PREMIUM SL ≜ W21/5W	5000 hr	4052899427686 4052899513884 4052899513860 4052899427358 4052899513907	Lead	7439-92-1

		Environmental & Regulatory Information Information according Art. 33 of EU Regulation (EC) 1907/2006 (REACh)		
Product description	Lifespan Tc	Primary Article Identifier	Candidate List Substance 1	CAS No. of substance 1
LEDriving PREMIUM SL ≜ W21/5W	5000 hr	4052899513969 4052899513945 4052899427730	Lead	7439-92-1
LEDriving PREMIUM SL ≜ W21/5W	5000 hr	4052899514065 4052899514041 4052899427785 4052899514027 4052899427457	Lead	7439-92-1

Product description	Safe Use Instruction	Declaration No. in SCIP database
LEDriving PREMIUM SL ≜ W21/5W	The identification of the Candidate List substance is sufficient to allow safe use of the article.	d721e103-1f61-44f6- 9bcd-92416a0189b4 e4547806-41fe- 417f-b839- 5e311e3e8e33 fd6ecf81-327b-4804- bfbb-e72e8a2348b9 2b371a39-7691- 4bd0-bf6c- 5781eeac10de
LEDriving PREMIUM SL ≜ W21/5W	The identification of the Candidate List substance is sufficient to allow safe use of the article.	a7f960b2-03e3- 44b7-ac32- e8d5deb1e26f e9ee8b1f-e9c8-4956- 881b-e1e0ac3fab91 23c3b47b-2d1e- 4b23-8713- 1bb251211440 530688bd-369d- 402b-a921- f5bff11bab6e
LEDriving PREMIUM SL ≜ W21/5W	The identification of the Candidate List substance is sufficient to allow safe use of the article.	85d073d1-a247- 4921-be5f- b24372ea41be 4c31ba8a-9002- 4dd8-93c3- a440d6a46b30 2cdab345-f072-4aa3- b40a-353dcad2b086 9cbe2dd2-3ba3- 46da-ac32- f5df35f34af1

Product description	Safe Use Instruction	Declaration No. in SCIP database
LEDriving PREMIUM SL ≜ W21/5W	The identification of the Candidate List substance is sufficient to allow safe use of the article.	a8874f2d-0b08- 4d95-9e4b- 947dd4f3cd46 d0d85904-f138-426f- 8349-6702394fe6c9 a24a50f7-ed29- 4443-8742- c933e08a0646 537cc086-6a4a- 4022-919c- bff80ebbc456 341b7c62-dd8d- 43d0-b194- 64272c137b3d a1c6f226-5d34-4f3d- 9463-241ba7414e4d c0a70975-f5c3- 40b1-a335- c4a79082674d
LEDriving PREMIUM SL ≙ W21/5W	The identification of the Candidate List substance is sufficient to allow safe use of the article.	44182716-e28d- 404a-8a37- eb9b5f96a0d9 fa2f22a4-03c9-4cb8- 8913-057737a22e06 ffbcf6a2-3e1b- 4650-aacf- 5438da80985c bf453968-3e63- 40d6-8eea- 11904f3c757a f769ad7d-aa0b- 47d3-a33c- 9574001c2493
LEDriving PREMIUM SL ≜ W21/5W	The identification of the Candidate List substance is sufficient to allow safe use of the article.	6a726ed9-9687- 470a-82f7- 227a060d1fdc 4a5df613-434a- 4819-894a- 02f3f2a038ac 6eccc7a4-7b1a- 4193-b2d4- 8ea19e296160 8aa9abb3-fb56-41c1- aaf8-3e4c8e101b3d e3b69b3b-6bb8- 40b8-a444- d0d1287b2fa2 c0e5b53c-b8ab- 437c-a701- 8adff573f308 e84dd8e5-e6b3- 499c-8c66- 98f8bf20470a

Product family datasheet | LEDriving PREMIUM SL W21/5W © 2025, OSRAM GmbH. All rights reserved.

Download Data

	File
Z	User instruction GPRS_Safety symbols instructions
太	Brochures LEDriving Retrofits - Exchange overview (EN)
乙	Brochures Sales Folder LEDriving replacement lamps (EN)
	ref_pim_amsp_product360degreeimages LEDriving PREMIUM Retrofit 7915CW
	ref_pim_amsp_product360degreeimages LEDriving PREMIUM Retrofit 7915YE
	ref_pim_amsp_product360degreeimages LEDriving PREMIUM SL W21/5W 7915R RED

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.















