OSRAM

Product family datasheet

LEDriving SL P21W

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 P21W lamps

Upgrade to LED with simple plug & play replacement

Suitable LED replacement for P21W

These LEDriving STANDARD retrofit lamps were specially developed for a suitable replacement of conventional P21W lamp types. Thanks to homogenous LED light distribution a non-selective illumination is possible. The lamps are available in Cool White, Amber and Red light colors. 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.

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Technical data

Product description	Electrical Data				Photometric Data
	Power input	Nominal voltage [calc.]	Nominal wattage [calc.]	Test voltage	Nominal luminous flux [calc.]
LEDriving SL ≙ P21W	2.75 W	12 V	2 W	13.5 V	190 lm
LEDriving SL ≙ P21W	1.10 W	12 V	1 W	13.5 V	15 lm
LEDriving SL ≙ P21W	3.30 W	12 V	3 W	13.5 V	83 lm

Product description		Physical Attributes & Dimensions	Lifetime Data		Environmental & Regulatory Information Information according Art. 33 of EU Regulation (EC) 1907/2006 (REACh)
	Luminous flux tolerance	Diameter [calc.]	Lifespan B3	Lifespan Tc	Primary Article Identifier
LEDriving SL ≙ P21W	±15 %	25.0 mm	1500 hr	4000 hr	4052899441903 | 4052899441927 | 4052899952058 | 4052899357938
LEDriving SL ≙ P21W	±15 %	25.0 mm	1500 hr	4000 hr	4052899330955 | 4052899442023 | 4052899357952 | 4052899442047
LEDriving SL ≙ P21W	±15 %	25.0 mm	1500 hr	4000 hr	4052899330979 | 4052899441989 | 4052899357976 | 4052899333215 | 4052899441965

Product description	Candidate List Substance 1	CAS No. of substance 1	Safe Use Instruction	Declaration No. in SCIP database
LEDriving SL ≙ P21W	Lead	7439-92-1	The identification of the Candidate List substance is sufficient to allow safe use of the article.	8951d99d-f7d7-4dc2-903c-3f0cc4c54f1c | dd70bf02-9c60-438e-91db-107cd64440fc | 6693f932-2017-4eef-a24f-cf41e97f42df | 67e0c5c2-fbfb-48c9-80f6-023237ccd663

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LEDriving SL ≙ P21W	Lead	7439-92-1	The identification of the Candidate List substance is sufficient to allow safe use of the article.	003fe967-567b-49ab-80b1-8b5bd25e462d | 73c4da08-41e6-46aa-a445-ec381d128b4f | 535e8af8-b74b-476c-84ad-ade9c0aa0b2a | e43f14e5-e88d-4fef-841a-2da15e428654
LEDriving SL ≙ P21W	Lead	7439-92-1	The identification of the Candidate List substance is sufficient to allow safe use of the article.	10ec0099-5769-41e0-867b-ec97672c61a3 | d5f8b6aa-5831-4ae3-b305-734f9c977f44 | d8fba5b9-8404-4bed-88fd-fcc853653dd5 | 2ed42441-c160-4386-91f1-3a51434eccb1 | e3df2cfc-8699-4e08-b383-d09e8a721ab1

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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.