

LEDDriving SL P21/5W

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 P21/5W lamps

Upgrade to LED with simple plug & play replacement



Suitable LED replacement for P21/5W

These LEDDriving STANDARD retrofit lamps were specially developed for a suitable replacement of conventional P21/5W 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. 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	Nominal wattage	Test voltage	Nominal luminous flux
LEDriving SL $\triangleq$ P21/5W	2.75 W	12 V	2 W	13.5 V	150/45 lm
LEDriving SL $\triangleq$ P21/5W	1.10 W	12 V	1 W	13.5 V	13/6 lm
LEDriving SL $\triangleq$ P21/5W	3.30 W	12 V	3 W	13.5 V	30/10 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	Lifespan B3	Lifespan Tc	Primary article identifier
LEDriving SL $\triangleq$ P21/5W	$\pm 15\%$	27.0 mm	1500 hr	4000 hr	4052899434059 4052899434035 4052899331013
LEDriving SL $\triangleq$ P21/5W	$\pm 15\%$	27.0 mm	1500 hr	4000 hr	4052899358034 4052899434134 4052899434110 4052899331037
LEDriving SL $\triangleq$ P21/5W	$\pm 15\%$	27.0 mm	1500 hr	4000 hr	4052899434097 4052899434073 4052899333246

Product description	Candidate list substance 1	CAS No. of substance 1	Safe use instruction	Declaration no. in SCIP database
LEDriving SL $\triangleq$ P21/5W	Lead	7439-92-1	The identification of the Candidate List substance is sufficient to allow safe use of the article.	a9c8f104-32a5-4b82-8efd-7890db5778b9 f7522cf0-fb8a-4a2a-a526-acf3fe02cd28 20b0ea2b-f3e3-439d-ac0e-24e040d82c11
LEDriving SL $\triangleq$ P21/5W	Lead	7439-92-1	The identification of the Candidate List substance is sufficient to allow safe use of the article.	3dc84274-8f2b-4e43-895e-74eda12d15d3 371bae81-6d6b-45fa-9261-fb660ff4b9cf 3a4140bd-c7b9-460d-8985-2a4036b490ca a5e8cf25-b6c8-4693-8204-939cdcfca34d

Product family datasheet

Product description	Candidate list substance 1	CAS No. of substance 1	Safe use instruction	Declaration no. in SCIP database
LEDDriving SL ≙ P21/5W	Lead	7439-92-1	The identification of the Candidate List substance is sufficient to allow safe use of the article.	e1ec5456-e191-40db-9271-b275a83e0a86 8cb361e0-52c6-4547-a008-b3e79e8d2399 732fccef-f650-40d6-ad8e-7d668efc3f12

Download Data

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

Legal advice

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.

References / Links

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.

