## Product family datasheet

# LEDriving SL P13W

Ideal replacement for any vehicle



Suitable for various vehicle exterior applications Available in Cool White



Replaces conventional P13W lamps

Easy upgrade to LED technology with plug & play solutions



Reliable OSRAM quality stands for less lamp replacements 4-year OSRAM guarantee (refer to www.osram.com/am-guarantee for precise conditions)



#### Suitable LED replacement for P13W

LEDriving SL P13W replacement lamps offer a modern and intense light with a color temperature up to 6,000 Kelvin. These replacement lamps are suitable for all conventional P13W lamp bases. In comparison to standard lamps, these LED retrofit lamps use up to 80% less energy. OSRAM offers a 4 year guarantee for these LEDriving SL lamps. These products do not have ECE approval and must not be used on public roads in any exterior application. Public roads use leads to cancellation of operating license and loss of insurance coverage. Several countries forbid sale and use of these products. Please contact your local distributor for further information.

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### Technical data

	Electrical	Electrical Data					
Product description	Power input	Nominal voltage	Nominal wattage	Power input toleranc e	Test voltage	Nominal luminou s flux	
LEDriving SL $\doteq$ P13W	1.90 W	12 V	1 W	±10 %	13.5 V	130 lm	
	Physical A	Physical Attributes & Dimensions					
Product description	Lamp base	e Length	Diameter		Diameter		
LEDriving SL $\doteq$ P13W	PG18.5d-1	1 48.3 mm	23.0 mm		23.0 mm		

	Lifetime Data		Environmental & Regul Information according Regulation (EC) 1907/2	Art. 33 of EU
Product description	Lifespan B3	Lifespan Tc	Primary article identifier	Candidate list substance 1
LEDriving SL $\triangleq$ P13W	1500 hr	4000 hr	4062172401432   4062172150279	Lead

Product description	CAS No. of substance 1	Safe use instruction	Declaration no. in SCIP database
LEDriving SL $\doteq$ P13W	7439-92-1	The identification of	5d297eba-e23a-
		the Candidate List	4652-864d-
		substance is	445415f98c63
		sufficient to allow	86a80c4c-80ba-
		safe use of the	4d88-b8fd-
		article.	60cafbfef775

# Product family datasheet

#### Download Data

File
User instruction GPRS_Safety symbols instructions
Brochures LEDriving Retrofits - Exchange overview (EN)

#### Safety advice

Canbus compatibleColoured lamps for usage behind coloured glass

#### Legal advice

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#### **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.