## 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

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	Electrical Data			Photometric Data
Product description	Power Nominal v input	voltage Nominal wattage	Test voltage	Nominal luminous flux
LEDriving SL $\doteq$ P13W	1.90 W 12 V	1 W	13.5 V	130 lm
	Physi	cal Attributes & Dimensions	Lifetim	e Data
Product description	Luminous Diam flux tolerance	eter Diameter	Lifespa B3	n Lifespan Tc
LEDriving SL $\doteq$ P13W	±15 % 23.0	mm 23.0 mm	1500 h	r 4000 hr
	Environmental & Reg Information according	ulatory Information g Art. 33 of EU Regulation (EC) 19	07/2006 (REACh)	
Product description		g Art. 33 of EU Regulation (EC) 19	07/2006 (REACh) No. of substance	Safe use instruction

Product description	Declaration no. in SCIP database	
LEDriving SL $\triangleq$ P13W	5d297eba-e23a-	
	4652-864d-	
	445415f98c63	
	86a80c4c-80ba-	
	4d88-b8fd-	
	60cafbfef775	

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#### 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.