

# LEDDriving SL P13W

Ideal replacement for any vehicle



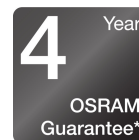
**Suitable for various vehicle exterior applications**

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](http://www.osram.com/am-guarantee) for precise conditions)



## Suitable LED replacement for P13W

LEDDriving 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 LEDDriving 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.

Product family datasheet

Technical data

Product description	Product information			Electrical data		
	Order reference	Product type (off-road vs. on-road)	Application (Category and Product specific)	Power input	Nominal voltage	Nominal wattage
LEDriving SL $\triangleq$ P13W	828DWP	Off-road $\triangleq$ P13W	Mainly used for daytime running light applications	1.90 W	12.0 V	1.60 W


Product description	Power input tolerance	Test voltage	Photometrical data	Dimensions & weight		Lifespan	
			Luminous flux	Length	Diameter	Lifespan B3	Lifespan Tc
LEDriving SL $\triangleq$ P13W	$\pm 10$ %	13.5 V	130 lm	48.3 mm	23.0 mm	1500 h	4000 h

Product description	Additional product data	Capabilities	Environmental information Information according Art. 33 of EU Regulation (EC) 1907/2006 (REACH)	
	Base (standard designation)	Technology	Date of Declaration	Primary Article Identifier
LEDriving SL $\triangleq$ P13W	PG18.5d-1	LED <sup>1)</sup>	07-03-2024	4062172150279   4062172401432

Product description	Candidate List Substance 1	CAS No. of substance 1	Safe Use Instruction	Declaration No. in SCIP database
LEDriving SL $\triangleq$ P13W	Lead	7439-92-1	The identification of the Candidate List substance is sufficient to allow safe use of the article.	86a80c4c-80ba-4d88-b8fd-60cafbfef775

<sup>1)</sup> Light-emitting diode lamp

Download Data

File	
	Brochures LEDriving Retrofits - Exchange overview (EN)

Safety advice

Canbus compatible

Coloured lamps for usage behind coloured glass

Legal advice

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.

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.