## **OSRAM**

# **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.

### Product family datasheet

#### Technical data

	Product information	Product information		Electrical	Electrical Data	
Product description	• •	olication (Category   Product specific)	Global order reference	Power input	Nominal voltage	
LEDriving SL ≙ P13W	P13W day	nly used for time running light lications	828DWP	1.90 W	12.0 V	
			Photometric Data		Physical Attributes & Dimensions	
Product description	Nominal wattage	Test voltage	Nominal luminous flux	Luminous flux tolerance	Diameter	
LEDriving SL ≙ P13W	1 W	13.5 V	130 lm	±15 %	23.0 mm	
	Lifetime Data	Capabilities	Environmental & Re	egulatory Inforr	nation	

	Lifetime Data		Capabilities	Environmental & Regulatory Information Information according Art. 33 of EU Regulation (EC) 1907/2006 (REACh)	
Product description	Lifespan B3	Lifespan Tc	Technology	Primary article identifier	Candidate list substance 1
LEDriving SL ≜ P13W	1500 hr	4000 hr	LED <sup>1)</sup>	4062172401432   4062172150279	Lead

Product description	CAS No. of substance	Safe use instruction	Declaration no. in SCIP database
LEDriving SL ≜ P13W	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

#### Product family datasheet

#### Download Data

#### File



**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.