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

	Product information	Product information		General Product Information		Electrical Data	
Product description	Application (Category and Product specific)	Product type (off- road vs. on-road)	Global or reference		Power input	Nominal voltage	
LEDriving SL ≙ P13W	Mainly used for daytime running light applications	Off-road ≙ P13W	828DWP		1.90 W	12.0 V	
				Photometr	ic Data	Physical Attributes & Dimensions	
Product description	Nominal wattage	Power input toleranc e	Test voltage	Nominal luminous flux		Lamp base	
LEDriving SL \triangleq P13W	1 W	±10 %	13.5 V	130 lm		PG18.5d-1	
				Lifetime Da	ata	Capabilities	
Product description	Length	Diameter		Lifespan B3	Lifespan Tc	Technology	
LEDriving SL \doteq P13W	48.3 mm	23.0 mm		1500 hr	4000 hr	LED ¹⁾	
	Environmental & Regul			(EC) 1907/20	006 (REACh))	
Product description	Primary article identifier	Candidate l substance 1		CAS No. of 1	substance	Safe use instruction	
LEDriving SL ≙ P13W	4062172401432 4062172150279	Lead		7439-92-1		The identification of the Candidate List substance is sufficient to allow safe use of the article.	

Product description	Declaration no. in SCIP database
LEDriving SL \doteq P13W	86a80c4c-80ba-
	4d88-b8fd-
	60cafbfef775

 $^{1)}$ Light-emitting diode lamp

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File

Image: Second s

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.