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 infor	Product information			General Product Information		Electrical Data		
Product description	Product type (off- road vs. on-road)	Application (Category and Product specific)			Global order reference		Power Nominal vol input		
LEDriving SL \triangleq P13W	Off-road ≙ P13W	Mainly us daytime r applicatio	unning ligh	828DWP t		1.90 W	12 V		
					Photometric	Data	Physical A Dimensior	ttributes & Is	
Product description	Nominal watt	Nominal wattage		Test voltage	Nominal luminous flux		Lamp base		
LEDriving SL \doteq P13W	1 W		±10 %	13.5 V	130 lm		PG18.5d-1		
							Lifetime D	ata	
Product description	Length		Diameter		Diameter		Lifespan B3	Lifespan Tc	
LEDriving SL \doteq P13W	48.3 mm		23.0 mm		23.0 mm		1500 hr	4000 hr	
	Capabilities	Capabilities Environmental & Regula Information according An (REACh)				n (EC) 190	7/2006		
Product description	Technology	Primary identifie			Candidate list substance 1		CAS No. of substance 1		
LEDriving SL \doteq P13W	LED ¹⁾		2401432 2150279	Lead		7439-9	92-1		

Product description	Safe use instruction	Declaration no. in SCIP database
LEDriving SL \doteq P13W	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

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

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.