Product family datasheet

LEDriving SL R5W

Ideal replacement for any vehicle



Suitable for various vehicle interior and exterior applications Available in Cool White



Replaces conventional R5W lamps Easy upgrade to LED technology with

plug & play solutions



Reliable OSRAM quality stands for less lamp replacements 4-year guarantee (refer to www.osram.com/am-guarantee for precise conditions)



Suitable LED replacement for R5W

LEDriving SL R5W 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 R5W 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 inform	Product information			General Product Information		Electrical Data		
Product description	Application (Category and Product specific)		Product type (off- road vs. on-road)	Global referen		Power input	Nominal voltage		
LEDriving SL ≜ R5W	Mainly used for signal/ indications		Off-road ≙ R5W	5007DV	VP	0.5 W	12.0 V		
					Photometric	Data	Physical A Dimension	Attributes &	
Product description	Nominal wattage		Power input toleranc e	Test voltage	Nominal luminous flux		Lamp base		
LEDriving SL \doteq R5W	0 W		±20 %	13.5 V	50 lm		BA15s		
							Lifetime D	Data	
Product description	Length		Diameter		Diameter		Lifespan B3	Lifespan Tc	
LEDriving SL \triangleq R5W	37.5 mm		19.0 mm		19.0 mm		1500 hr	4000 hr	
	Capabilities				formation of EU Regulatior	n (EC) 190	7/2006		
Product description	Technology	-	Primary article identifier		Candidate list substance 1		CAS No. of substance 1		
LEDriving SL ≙ R5W	LED ¹⁾	406217	72222204 72401272 72222808	Lead		7439-9	92-1		

Product description	Safe use instruction	Declaration no. in SCIP database
LEDriving SL \doteq R5W	The identification of	ed22dc4a-de9c-48c7-
	the Candidate List	87d1-8683a8a955c6
	substance is	b0b06a88-7534-
	sufficient to allow	4ad7-9f8e-
	safe use of the	0f35b1bbfcaf
	article.	3369df63-b34e-453f-
		89eb-d7370d8c3cbf

¹⁾ Light-emitting diode lamp

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Download Data

	File
★	User instruction GPRS_Safety symbols instructions
Z	Brochures LEDriving Retrofits - Exchange overview (EN)

Safety advice

Canbus compatible

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.