

LEDDriving 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

LEDDriving 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 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		General Product Information	Electrical Data	
	Product type (off-road vs. on-road)	Application (Category and Product specific)	Global order reference	Power input	Nominal voltage
LEDriving SL \triangleq R5W	Off-road \triangleq R5W	Mainly used for signal/ indicator applications	5007DWP	0.5 W	12.0 V

Product description	Nominal wattage	Power input tolerance	Test voltage	Photometric Data	Physical Attributes & Dimensions
				Nominal luminous flux	Lamp base
LEDriving SL \triangleq R5W	0 W	± 20 %	13.5 V	50 lm	BA15s

Product description	Length	Diameter	Lifetime Data		Capabilities
			Lifespan B3	Lifespan Tc	Technology
LEDriving SL \triangleq R5W	37.5 mm	19.0 mm	1500 hr	4000 hr	LED ¹⁾

Product description	Environmental & Regulatory Information Information according Art. 33 of EU Regulation (EC) 1907/2006 (REACH)			
	Primary article identifier	Candidate list substance 1	CAS No. of substance 1	Safe use instruction
LEDriving SL \triangleq R5W	4062172222204 4062172401272 4062172222808	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 \triangleq R5W	ed22dc4a-de9c-48c7-87d1-8683a8a955c6 b0b06a88-7534-4ad7-9f8e-0f35b1bbfcf 3369df63-b34e-453f-89eb-d7370d8c3cbf

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 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.