OSRAM

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.

Product family datasheet

Technical data

	Product information		General Product Information	Electrical Data	
Product description	Application (Category and Product specific)	Product type (off- road vs. on-road)	Global order reference	Power input	Nominal voltage
LEDriving SL ≜ R5W	Mainly used for signal/ indicator applications	Off-road ≙ R5W	5007DWP	0.5 W	12 V

			Photometric Data	Physical Attributes & Dimensions
Nominal wattage	Power input toleranc	Test voltage	Nominal luminous flux	Lamp base
0 W	±20 %	13.5 V	50 lm	BA15s
		input toleranc e	input voltage toleranc e	Nominal wattage Power Test Nominal luminous input voltage flux toleranc e

				Lifetime Data
Product description	Length	Diameter	Diameter	Lifespan Lifespan B3 Tc
LEDriving SL ≙ R5W	37.5 mm	19.0 mm	19.0 mm	1500 hr 4000 hr

	Capabilities	Environmental & Regulatory Information Information according Art. 33 of EU Regulation (EC) 1907/2006 (REACh)		
Product description	Technology	Primary article identifier	Candidate list substance 1	CAS No. of substance 1
LEDriving SL ≜ R5W	LED ¹⁾	4062172222204 4062172401272 4062172222808	Lead	7439-92-1

Product description	Safe use instruction	Declaration no. in SCIP database
LEDriving SL ≙ 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

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.