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 12.0 V	
			Photometric Data			Physical Attributes & Dimensions
Product description	Nominal wattage	Test voltage	Nominal luminous flux		Luminous flux tolerance	Diameter
LEDriving SL ≜ R5W	0 W	13.5 V	50 lm		±25 %	19.0 mm
		Lifetime Data Capabili		Capabilities	Environmental & Regulatory Information Information according Art. 33 of EU Regulation (EC) 1907/2006 (REACh)	
Product description	Diameter	Lifespan B3	Lifespan Tc	Technology	Primary ar	ticle
LEDriving SL ≜ R5W	19.0 mm	1500 hr	4000 hr	LED ¹⁾	40621722 40621724 40621722	01272

Product description	Candidate list substance 1	CAS No. of substance	Safe use instruction	Declaration no. in SCIP database
LEDriving SL ≜ R5W	Lead	7439-92-1	The identification of the Candidate List substance is sufficient to allow safe use of the article.	ed22dc4a-de9c-48c7- 87d1-8683a8a955c6 b0b06a88-7534- 4ad7-9f8e- 0f35b1bbfcaf 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.