# **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	
Product description	Nominal wattage	Test voltage	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1		Luminous flux tolerance	Diameter	
LEDriving SL ≜ R5W	0 W	13.5 V	50 lm		±25 %	19.0 mm	
		Lifetime Data Capabilities		Capabilities	Environmental & Regulatory Information Information according Art. 33 of EU Regulation (EC) 1907/2006 (REACh)		
Product description	Diameter		Lifespan Tc	Technology	Primary art	ticle	
LEDriving SL ≜ R5W	19.0 mm	1500 hr	4000 hr	LED <sup>1)</sup>	406217222 406217240 406217222	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

 $<sup>^{1)}</sup>$  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.