# Product family datasheet

# **OSRAM**

# LEDriving SL R10W

Ideal replacement for any vehicle



Suitable for various vehicle interior and exterior applications

Available in Cool White



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 R10W

LEDriving SL R10W 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 R10W 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	Electrical Data	
Product description	Product type (off- road vs. on-road)	Application (Category and Product specific)	Global order reference	Power input	Nominal voltage	
LEDriving SL ≜ R10W	Off-road ≙ R10W	Mainly used for signal/ indicator applications	5008DWP	1.24 W	12 V	

			Photometric Data	Physical Attributes & Dimensions	
Product description	Nominal wattage	Test voltage	Nominal luminous flux	Luminous flux tolerance	Diameter
LEDriving SL ≜ R10W	1 W	13.5 V	125 lm	±25 %	19.0 mm

		Lifetime Da	Lifetime Data		Environmental & Regulatory Information Information according Art. 33 of EU Regulation (EC) 1907/2006 (REACh)
Product description	Diameter	Lifespan B3	Lifespan Tc	Technology	Primary article identifier
LEDriving SL ≜ R10W	19.0 mm	1500 hr	4000 hr	LED <sup>1)</sup>	4062172222846   4062172222822   4062172401296

Product description	Candidate list substance 1	CAS No. of substance	Safe use instruction	Declaration no. in SCIP database
LEDriving SL ≙ R10W	Lead	7439-92-1	The identification of the Candidate List substance is sufficient to allow safe use of the article.	acfdb47e-fe18-4536- a610-cbb4826f1ca3   785bd7fd-0d7a- 4942-b9cd- 6c9b06b40981   ae611627-677a- 439a-bb49- 72f598538ea1

<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.