# 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 Data	
Product description	Application (Category and Product specific)	Product type (off- road vs. on-road)		Global order reference		Nominal voltage	
LEDriving SL ≜ R10W	Mainly used for signal/ indicator applications	Off-road ≙ R10W	5008D	5008DWP		1.24 W 12 V	
			Photometric Data			Physical Attributes & Dimensions	
Product description	Nominal wattage	Test voltage	flux		Luminous flux tolerance	Diameter	
LEDriving SL ≜ R10W	1 W	13.5 V	125 lm		±25 %	19.0 mm	
		Lifetime Data		Capabilities	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>	406217222 406217222	•	

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

4062172401296

# Product family datasheet

#### Download Data

#### File



User instruction

GPRS\_Safety symbols instructions



**Brochures** 

LEDriving Retrofits - Exchange overview (EN)

# Safety advice

Canbus compatible

## Legal advice

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.

# **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.