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.

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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 ≜ R10W	Mainly used for signal/ indicator applications	Off-road ≙ R10W	5008DWP	1.24 W	12 V

				Photometric Data	Physical Attributes & Dimensions
Product description	Nominal wattage	Power input toleranc e	Test voltage	Nominal luminous flux	Lamp base
LEDriving SL ≜ R10W	1 W	±20 %	13.5 V	125 lm	BA15s

				Lifetime Data
Product description	Length	Diameter	Diameter	Lifespan Lifespan B3 Tc
LEDriving SL = R10W	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 ≜ R10W	LED ¹⁾	4062172222846 4062172222822 4062172401296	Lead	7439-92-1

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

 $^{^{1)}}$ Light-emitting diode lamp

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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.