Product family datasheet

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.

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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 \triangleq R5W	Mainly used for signal/ indicator applications	Off-road ≙ R5W	5007DWF	Þ	0.5 W	12.0 V
			Photometric I		Data	Physical Attributes & Dimensions
Product description	Nominal wattage		est Nominal lumi oltage flux		inous	Lamp base
LEDriving SL \triangleq R5W	0 W	±20 % 1	.3.5 V	/ 50 lm		BA15s
				Lifetime Data		Capabilities
Product description	Length	Diameter		Lifespan L B3 T	ifespan c	Technology
LEDriving SL \triangleq R5W	37.5 mm	19.0 mm		1500 hr 4	000 hr	LED ¹⁾
	Environmental & Regulatory Information Information according Art. 33 of EU Regulation (EC) 1907/2006 (REACh)					
Product description	Date of declaration	Primary article identifier		Declaration r SCIP databas		
LEDriving SL ≙ R5W	22-10-2024	4062172222204 4062172401272 406217222808		In work		

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

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Download Data

 File

 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.