Product family datasheet

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			Electrical data		
Product description	**Order reference**	**Product type (off-road vs. on-road)**	**Application (Category and Product specific)**	**Power input**	**Nominal voltage**	**Nominal wattage**
LEDriving SL ≙ R5W	5007DWP	Off-road ≙ R5W	Mainly used for signal/ indicator applications	0.5 W	12.0 V	0.50 W

			Photometrical data	Dimensions & weight		Lifespan	
Product description	**Power input tolerance**	**Test voltage**	**Luminous flux**	**Length**	**Diameter**	**Lifespan B3**	**Lifespan Tc**
LEDriving SL ≙ R5W	±20 %	13.5 V	50 lm	37.5 mm	19.0 mm	1500 h	4000 h

	Additional product data	Capabilities	Environmental information Information according Art. 33 of EU Regulation (EC) 1907/2006 (REACh)	
Product description	**Base (standard designation)**	**Technology**	**Date of Declaration**	**Primary Article Identifier**
LEDriving SL ≙ R5W	BA15s	LED [1]	07-03-2024	4062172222808 | 4062172222204 | 4062172401272

Product description	**Declaration No. in SCIP database**
LEDriving SL ≙ R5W	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
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.

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