Product family datasheet

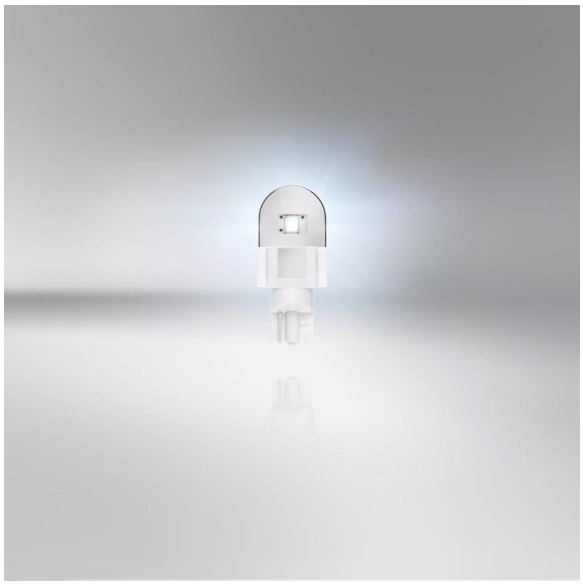
LEDriving SL W16W WHITE

Ideal replacement for any vehicle

Suitable for various vehicle exterior applications
Available in Cool White

Replaces conventional W16W lamps
Easy upgrade to LED technology with plug & play solutions

Reliable OSRAM quality stands for less lamp replacements
4-year OSRAM guarantee (refer to www.osram.com/am-guarantee for precise conditions)



Suitable LED replacement for W16W

LEDriving SL W16W 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 W16W 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 ≙ W16W	Mainly used for signal/ indicator applications	Off-road ≙ W16W	921DWP	2.9 W	12 V

			Photometric Data		Physical Attributes & Dimensions
Product description	**Nominal wattage**	**Test voltage**	**Nominal luminous flux**	**Luminous flux tolerance**	**Diameter**
LEDriving SL ≙ W16W	3 W	13.5 V	280 lm	±25 %	11.0 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 ≙ W16W	11.0 mm	1500 hr	4000 hr	LED [1)]	4062172150804 | 4062172401579

Product description	Candidate list substance 1	CAS No. of substance 1	Safe use instruction	Declaration no. in SCIP database
LEDriving SL ≙ W16W	Lead	7439-92-1	The identification of the Candidate List substance is sufficient to allow safe use of the article.	f6394ce6-30c2-45ef-b36f-fd1ada0fead1

1) 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 compatibleColoured lamps for usage behind coloured glass

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.