OSRAM

LEDriving SLT W5W

LEDriving interior lamps for trucks



LED replacement lamp with a color temperature of up to 6,000 K

Modern and intense uniform illumination



Replaces all conventional W5W 24 V lamp bases

Easy upgrade to LED technology with plug & play solution



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 W5W

LEDriving SLT W5W replacement lamps offer a modern and intense light with a cool white color temperature up to 6,000 Kelvin. These replacement lamps are suitable for all conventional W5W 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 SLT 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	Product type (off- road vs. on-road)	Application (Category and Product specific)	Global order reference	Power input	Test voltage	Power input toleranc e
LEDriving PREMIUM SL ≜ W5W	Off-road ≙ W5W	Mainly used for signal/ indicator/ interior applications	2845DWP	0.7 W	28.0 V	±25 %

			Photometric Data	
Product description	Nominal wattage	Nominal voltage	Color temperature	Nominal luminous flux
LEDriving PREMIUM SL ≙ W5W	1 W	24.0 V	6000 K	65 lm

			Physical Attributes	& Dimensions	
Product description	Luminous flux tolerance	Light color LED	Product weight	Length	Lamp base
LEDriving PREMIUM SL	±25 %	Cool white	1.90 g	26.8 mm	W2.1x9.

		Lifetime Data			Capabilities
Product description	Diameter	Lifespan Tc	Guarantee	Lifespan B3	Technology
LEDriving PREMIUM SL ≜ W5W	10.1 mm	3000 hr	4 years	1500 hr	LED

Environmental & Regulatory Information
Information according Art. 33 of EU Regulation (EC) 1907/2006 (REACh)

Product description	Date of declaration	Primary article identifier	Candidate list substance 1	CAS No. of substance 1
LEDriving PREMIUM SL	09-07-2024	4008321875990 4008321875648	Lead	7439-92-1

Product description	Safe use instruction	Declaration no. in SCIP database
LEDriving PREMIUM SL ≜ W5W	The identification of the Candidate List substance is sufficient to allow safe use of the article.	9dde112e-87b5- 4bcd-9747- 1df99d8a8f5b f6501b e4-cb8f-4e3b-abb1- f5a1fdfa4baf

Product family datasheet

Download Data

File



Brochures

LEDriving Retrofits - Exchange overview (EN)



Brochures

Sales Folder LEDriving replacement lamps (EN)

Safety advice

Application advice: For more detailed application information and graphics please see product datasheet and user manual.

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.











