

LEDiving STANDARD W5W

Ideal replacement for any vehicle



Different light colors for various applications

Available in Cool White, Amber, Red and Ice Blue



High brightness

High light intensity thanks to powerful LEDs and solid thermal management



Matches W5W lamps

Upgrade to LED with simple plug & play replacement



Suitable LED replacement for W5W

Discover a suitable replacement for W5W lamps - with LEDiving STANDARD W5W LED retrofit lamps. These lamps offer a modern LED lighting with two different light colors Cool White and Ice Blue. Due to the bright LED light with up to 6,700 Kelvin the lamps can be used for various applications in vehicle interiors. OSRAM provides a 4 year guarantee for this product. These products are not ECE-approved and must not be used on public roads in any exterior application. Use on public roads will invalidate both the operating license and insurance coverage. Some countries prohibit the sale and use of these products. Please contact your local distributor for information on your country.

Product family datasheet




Technical data

Product description	Product information			Electrical data			
	Order reference	Application (Category and Product specific)	Product type (off-road vs. on-road)	Power input	Nominal voltage	Nominal wattage	Test voltage
LEDDriving SL \triangleq W5W	2880CW	Mainly used for signal/ indicator/ interior applications	Off-road \triangleq W5W	0.6 W	12.0 V	0.50 W	13.5 V
LEDDriving SL \triangleq W5W	2880R	Mainly used for signal/ indicator/ interior applications	Off-road \triangleq W5W	0.72 W	12.0 V	0.60 W	13.5 V
LEDDriving SL \triangleq W5W	2880YE	Mainly used for signal/ indicator/ interior applications	Off-road \triangleq W5W	0.6 W	12.0 V	0.50 W	13.5 V
LEDDriving SL \triangleq W5W	2880GR	Mainly used for signal/ indicator/ interior applications	Off-road \triangleq W5W	0.72 W	12.0 V	0.60 W	13.5 V
LEDDriving SL \triangleq W5W	2880BL	Mainly used for signal/ indicator/ interior applications	Off-road \triangleq W5W	1.2 W	12.0 V	1.00 W	13.5 V

Product description	Photometrical data		Dimensions & weight	Lifespan		Additional product data	Capabilities
	Luminous flux	Luminous flux tolerance	Diameter	Lifespan B3	Lifespan Tc	Base (standard designation)	Technology
LEDDriving SL \triangleq W5W	50 lm	± 20 %	10.0 mm	2000 h	2000 h	W2.1x9.5d	LED
LEDDriving SL \triangleq W5W	15 lm	± 20 %	10.0 mm	2000 h	2000 h	W2.1x9.5d	LED
LEDDriving SL \triangleq W5W	7 lm	± 20 %	10.0 mm	2000 h	2000 h	W2.1x9.5d	LED
LEDDriving SL \triangleq W5W	27 lm	± 20 %	10.0 mm	2000 h	2000 h	W2.1x9.5d	LED
LEDDriving SL \triangleq W5W	9 lm	± 20 %	10.0 mm	2000 h	2000 h	W2.1x9.5d	LED

Product family datasheet

Download Data

File	
	Brochures LEDriving Retrofits - Exchange overview (EN)
	Brochures 618438_LEDriving RETROFIT application overview (EN)
	360 Degree Image LEDriving SL W5W 2825DWP-02B 2825DRP-02B 2827DYP-02B

Legal advice

These products are not ECE-approved and must not be used on public roads in any exterior application.

Use on public roads will invalidate both the operating license and insurance coverage.

Some countries prohibit the sale and use of these products. Please contact your local distributor for information on your country.

References / Links

Guarantee terms are available at www.osram.com/am-guarantee

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.

