

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
LEDiving STANDARD \triangleq W5W	2880CW	Mainly used for signal/ indicator/ interior applications	Off-road \triangleq W5W	0.6 W	12.0 V	0.50 W
LEDiving STANDARD \triangleq W5W	2880R	Mainly used for signal/ indicator/ interior applications	Off-road \triangleq W5W	0.72 W	12.0 V	0.60 W
LEDiving STANDARD \triangleq W5W	2880YE	Mainly used for signal/ indicator/ interior applications	Off-road \triangleq W5W	0.6 W	12.0 V	0.50 W
LEDiving STANDARD \triangleq W5W	2880GR	Mainly used for signal/ indicator/ interior applications	Off-road \triangleq W5W	0.72 W	12.0 V	0.60 W
LEDiving STANDARD \triangleq W5W	2880BL	Mainly used for signal/ indicator/ interior applications	Off-road \triangleq W5W	1.2 W	12.0 V	1.00 W

Product description	Test voltage	Photometrical data		Dimensions & weight	Lifespan	
		Luminous flux	Luminous flux tolerance	Diameter	Lifespan B3	Lifespan Tc
LEDiving STANDARD \triangleq W5W	13.5 V	50 lm	± 20 %	10.0 mm	2000 h	2000 h
LEDiving STANDARD \triangleq W5W	13.5 V	15 lm	± 20 %	10.0 mm	2000 h	2000 h
LEDiving STANDARD \triangleq W5W	13.5 V	7 lm	± 20 %	10.0 mm	2000 h	2000 h
LEDiving STANDARD \triangleq W5W	13.5 V	27 lm	± 20 %	10.0 mm	2000 h	2000 h
LEDiving STANDARD \triangleq W5W	13.5 V	9 lm	± 20 %	10.0 mm	2000 h	2000 h

Product description	Additional product data	Capabilities	Certificates & standards
	Base (standard designation)	Technology	ECE category
LEDiving STANDARD \triangleq W5W	W2.1x9.5d	LED	
LEDiving STANDARD \triangleq W5W	W2.1x9.5d	LED	
LEDiving STANDARD \triangleq W5W	W2.1x9.5d	LED	
LEDiving STANDARD \triangleq W5W	W2.1x9.5d	LED	
LEDiving STANDARD \triangleq W5W	W2.1x9.5d	LED	

Product family datasheet

Download Data

File	
	Brochures LEDiving Retrofits - Exchange overview (EN)

Legal advice

Not ECE conform

Only approved for off-road use. Any use on public road traffic leads to cancellation of vehicle operating licence and loss of insurance cover.

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.

OSRAM