

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 datasheet

Technical data

Product information

Order reference	2880CW
Product type (off-road vs. on-road)	Off-road \pm W5W
Application (Category and Product specific)	Mainly used for signal/ indicator/ interior applications

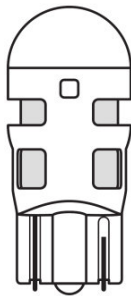
Electrical data

Power input	0.6 W
Nominal voltage	12.0 V
Nominal wattage	0.50 W
Test voltage	13.5 V
Power input tolerance	± 20 %

Photometrical data

Luminous flux	50 lm
Luminous flux tolerance	± 20 %
Color temperature	6000 K
Light color LED	Cool white

Dimensions & weight



Diameter	10.0 mm
Product weight	1.94 g
Length	26.8 mm

Lifespan

Lifespan B3	2000 h
Lifespan Tc	2000 h
Guarantee	4 years

Product datasheet

Additional product data

Base (standard designation)	W2.1x9.5d
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Capabilities

Technology	LED
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Certificates & standards

ECE category	
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Country specific categorizations


Order reference	2880CW
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Logistical Data

Product code	Product description	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Volume	Gross weight
4052899067820	LEDiving STANDARD \triangleq W5W	Blister 2	135 mm x 95 mm x 13 mm	0.17 dm ³	14.88 g
4052899067837	LEDiving STANDARD \triangleq W5W	Shipping carton box 20	140 mm x 105 mm x 146 mm	2.15 dm ³	190.00 g

- The mentioned product code describes the smallest quantity unit which can be ordered. One shipping unit can contain one or more single products. When placing an order, for the quantity please enter single or multiples of a shipping unit.

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