# **OSRAM**

# LEDriving 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 LEDriving 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 ≙ W5W
Application (Category and Product specific)	Mainly used for signal/ indicator/ interior applications

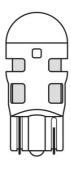
#### **Electrical data**

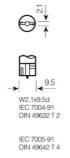
Power input	0.6 W
Nominal voltage	12.0 V
Nominal wattage	0.50 W
Test voltage	13.5 V
Power input tolerance	±20 %

#### 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
Capabilities	
Technology	LED
Certificates & standards	
ECE category	
Country specific categorizations	

2880CW

#### Logistical Data

Order reference

Product code	Product description	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Volume	Gross weight
4052899067820	LEDriving STANDARD ≙ W5W	Blister 2	135 mm x 95 mm x 13 mm	0.17 dm <sup>3</sup>	14.88 g
4052899067837	LEDriving STANDARD ≙ W5W	Shipping carton box 20	140 mm x 105 mm x 146 mm	2.15 dm <sup>3</sup>	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
乙	Brochures LEDriving Retrofits - Exchange overview (EN)
<u> </u>	Brochures 618438_LEDriving RETROFIT application overview (EN)
	360 Degree Image LEDriving SL W5W 2880CW

#### Legal advice

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#### **References / Links**

#### Product datasheet

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.









