6800 K

LEDriving W5W – Premium | LED – Interior lighting

Areas of application

- Interior lighting

Product benefits

- 5 year guarantee
- Perfect light distribution thanks to modern diffusor material
- Non selective illumination thanks to homogenous light
- Wide range of different light colors for a variety of customization options
- Maintenance-free thanks to long lifetime of up to 5,000 h
- Up to 80 % less energy consumption (compared to standard lamps)
- Easy plug & play replacement

Product features

- LED retrofit lamps for various applications in vehicle interiors
- LEDW5W available with color temperature: 4,000 K, 6,000 K, 6,800 K, 2,000 K
- LEDW5W available with light color: Warm White, Cool White, Ice Blue, Amber
- Shockproof and vibration-proof

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Technical data

Electrical data

Nominal wattage	1.00 W
Nominal voltage	12 V

Photometrical data

Color temperature	6700 K
Luminous flux	16 lm

Dimensions & weight

Length	26.8 mm
Diameter	10.0 mm
Product weight	1.90 g

Lifespan

Lifespan Tc	5000 h

Additional product data

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

Certificates & standards

ECE category	-

Country specific categorizations

Order reference	2850BL-02B 1W12

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Logistical Data

Product code	Product description	Packaging unit (Pieces/Unit)	Dimensions (height x width x length)	Volume	Gross weight
4008321875549	6800 K	Blister 2	13 mm x 95 mm x 135 mm	0.17 dm^3	15.80 g
4008321875556	6800 K	Shipping carton box 10	146 mm x 104 mm x 71 mm	1.08 dm^3	111.00 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.

References / Links

Guarantee terms are available at

- www.osram.com/am-guarantee

Legal advice

Not ECE conform
Only approved for off-road use when used in an exterior application. Illegal use on public roads leads to cancellation of vehicle operating licence and loss of insurance cover.

Disclaimer

Subject to change without notice. Errors and omission excepted. Always make sure to use the most recent release.

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