

W16W P Cool White

LEDiving PREMIUM | – Suitable replacement for W16W



Areas of application

- Exterior LED car lighting

Product family benefits

- 6 year guarantee
- Modern and intense light with up to 6,000 K
- Three different light colors for various applications
- Non selective illumination thanks to homogenous light distribution
- Easy plug and play replacement, regardless of base polarity
- Maintenance-free thanks to long lifetime and short-circuit protection
- Up to 80 % less energy consumption (compared to standard lamps)

Product family features

- Compatible with conventional W16W lamp base
- LED retrofit lamps for various vehicle exterior applications
- Available with light color: Cool White, Amber, Red (for usage behind red glass)
- Shockproof and vibration-proof

Product datasheet

Technical data

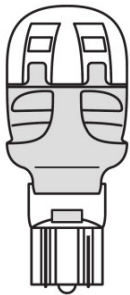
Electrical data

Nominal voltage	12.0 V
Nominal wattage	3.00 W

Photometrical data

Luminous flux	230 lm
Color temperature	6000 K

Dimensions & weight



Diameter	11.0 mm
Product weight	8.00 g
Length	35.3 mm

Additional product data

Base (standard designation)	W2.1x9.5d
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Certificates & standards

ECE category	≅ W16W
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Country specific categorizations

Order reference	9213CW
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Product datasheet

Logistical Data

Product code	Product description	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Volume	Gross weight
4052899381896	W16W P Cool White	Blister 2	135 mm x 95 mm x 18 mm	0.23 dm ³	27.79 g
4052899381902	W16W P Cool White	Shipping carton box 10	115 mm x 105 mm x 145 mm	1.75 dm ³	180.00 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. Any use on public road traffic 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.