

W16W P Red

LEDiving PREMIUM | – Suitable replacement for W16W



Areas of application

- Exterior LED car lighting

Product benefits

- 5 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 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

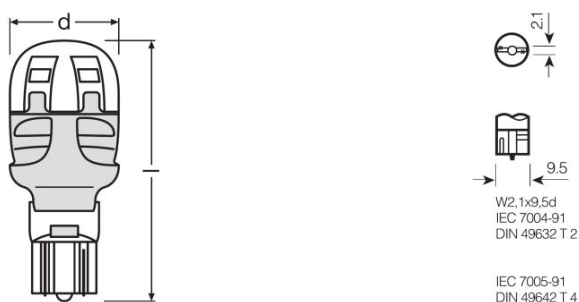
Electrical data

| | |
|-----------------|--------|
| Nominal voltage | 12.0 V |
| Nominal wattage | 2.00 W |

Photometrical data

| | |
|---------------|-------|
| Luminous flux | 95 lm |
|---------------|-------|

Dimensions & weight



| | |
|----------------|---------|
| Length | 35.3 mm |
| Diameter | 11.0 mm |
| Product weight | 8.00 g |

Additional product data

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

Certificates & standards

| | |
|--------------|------|
| ECE category | W16W |
|--------------|------|

Country specific categorizations

| | |
|-----------------|-----------------|
| Order reference | 9213R-02B 2W 12 |
|-----------------|-----------------|

Product datasheet

Logistical Data

| Product code | Product description | Packaging unit (Pieces/Unit) | Dimensions (length x width x height) | Volume | Gross weight |
|---------------|---------------------|------------------------------|--------------------------------------|----------------------|--------------|
| 4052899381933 | W16W P Red | Blister 2 | 135 mm x 95 mm x 18 mm | 0.23 dm ³ | 20.00 g |
| 4052899381940 | W16W P Red | 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.