

T4W P Cool White

LEDDriving PREMIUM | – Suitable replacement for T4W



Areas of application

- Interior lighting

Product benefits

- 5 year guarantee
- Perfect light distribution thanks to modern diffusor material
- Two different light colors for a variety of customization options
- Maintenance-free thanks to very long lifetime
- Up to 80 % less energy consumption (compared to standard lamps)
- Easy plug and play replacement

Product features

- LED retrofit lamps for various applications in vehicle interiors
- LEDT4W available with color temperature: 4,000 K, 6,000 K
- LEDT4W available with light color: Warm White, Cool White
- Shockproof and vibration-proof

Technical data

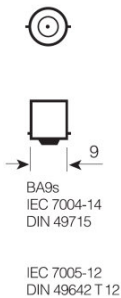
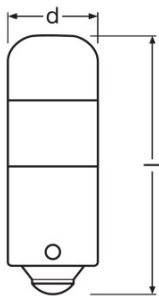
Electrical data

| | |
|-----------------|--------|
| Power input | 1 W |
| Nominal voltage | 12.0 V |
| Nominal wattage | 1.00 W |
| Test voltage | 13.2 V |

Photometrical data

| | |
|-------------------------|-------|
| Luminous flux | 50 lm |
| Luminous flux tolerance | ±10 % |

Dimensions & weight



| | |
|----------------|---------|
| Length | 27.4 mm |
| Diameter | 9 mm |
| Product weight | 2.70 g |

Lifespan

| | |
|-------------|--------|
| Lifespan B3 | 500 h |
| Lifespan Tc | 1000 h |

Additional product data

| | |
|-----------------------------|------|
| Base (standard designation) | BA9s |
|-----------------------------|------|

Certificates & standards

| | |
|--------------|-----|
| ECE category | T4W |
|--------------|-----|

Country specific categorizations

| | |
|-----------------|-----------------|
| Order reference | 3850CW-02B 1W 1 |
|-----------------|-----------------|

Product datasheet

Country specific information

| Product code | METEL-Code | SEG-No. | STK number | UK Org |
|---------------|------------|---------|------------|--------|
| 4008321658111 | - | - | 4730336 | - |

Product datasheet

Logistical Data

| Product code | Product description | Packaging unit (Pieces/Unit) | Dimensions (length x width x height) | Volume | Gross weight |
|---------------|---------------------|---------------------------------|---|----------------------|--------------|
| 4008321658111 | T4W P Cool White | Blister 2 | 106 mm x 80 mm x 105 mm | 0.89 dm ³ | 98.00 g |
| 4008321658128 | T4W P Cool White | Shipping carton box 10 | 104 mm x 108 mm x 395 mm | 4.44 dm ³ | 100.00 g |
| 4008321667205 | T4W P Cool White | Shipping carton box 420 | 106 mm x 108 mm x 395 mm | 4.52 dm ³ | 494.00 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.