

LEDDriving PREMIUM

– Suitable replacement for W5W



Areas of application

– Interior lighting

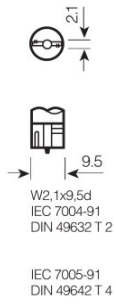
Product benefits

- 6 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 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
- 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

Product family datasheet



Base

Product family datasheet

Technical data

Product description	Electrical data		Photometrical data	Dimensions & weight		Lifespan		Additional product data
	Nominal voltage	Nominal wattage	Luminous flux	Length	Diameter	Lifespan B3	Lifespan Tc	Base (standard designation)
W5W P Amber	12.0 V	1.00 W	30 lm	26.8 mm	10.0 mm	2500 h	5000 h	W2.1x9.5d
W5W P Warm White	12.0 V	1.00 W	55 lm	26.8 mm	10.0 mm	2500 h	5000 h	W2.1x9.5d
W5W P Cool White	12.0 V	1.00 W	70 lm	26.8 mm	10.0 mm	2500 h	5000 h	W2.1x9.5d
W5W P Ice Blue	12.0 V	1.00 W	16 lm	26.8 mm	10.0 mm		5000 h	W2.1x9.5d

Product description	Certificates & standards	Country specific categorizations
	ECE category	Order reference
W5W P Amber	W5W	2855YE
W5W P Warm White	W5W	2850WW
W5W P Cool White	W5W	2850CW
W5W P Ice Blue	W5W	2850BL

Product family datasheet

Application advice

For more detailed application information and graphics please see product datasheet.

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.
