

LEDDriving SL W21/5W

Ideal replacement for any vehicle



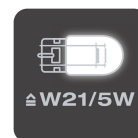
Different light colors for various applications

Available in Cool White, Amber and Red



High brightness

High light intensity thanks to powerful LEDs and solid thermal management



Matches W215W lamps

Upgrade to LED with simple plug & play replacement



Suitable LED replacement for W21/5W

OSRAM offers a suitable replacement for W21/5W vehicle lamps. The LEDDriving STANDARD retrofit lamps score points with their bright and up to 6,000 Kelvin intense LED light, available in three different light colors. Discover the easy plug and play replacement and the maintenance-free usage of these lamps. OSRAM provides a 4-year guarantee for this product. These products are not ECE-approved and must not be used on public roads in any exterior application. Use on public roads will invalidate both the operating license and insurance coverage. Some countries prohibit the sale and use of these products. Please contact your local distributor for information on your country.

Product datasheet

Technical data

Product information

Order reference	6413DWP
Product type (off-road vs. on-road)	Off-road \pm C5W
Application (Category and Product specific)	Mainly used for number plate/ interior applications

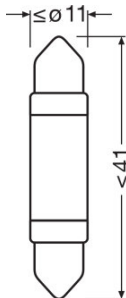
Electrical data

Power input	0.8 W
Nominal voltage	12.0 V
Nominal wattage	0.60 W
Test voltage	13.5 V
Power input tolerance	± 25 %

Photometrical data

Luminous flux	45 lm
Luminous flux tolerance	± 30 %
Color temperature	6000 K
Light color LED	Cool white

Dimensions & weight



Diameter	11.0 mm
Product weight	2.90 g
Length	41.0 mm

Lifespan

Lifespan B3	2500 h
Lifespan Tc	5000 h
Guarantee	4 years

Product datasheet

Additional product data

Base (standard designation)	SV8.5-8
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Capabilities

Technology	LED ¹⁾
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¹⁾ Light-emitting diode lamp

Country specific categorizations




Order reference	6413DWP
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Logistical Data

Product code	Product description	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Volume	Gross weight
4062172150675	LEDiving SL \triangleq C5W	Blister 1	135 mm x 95 mm x 18 mm	0.23 dm ³	15.15 g
4062172150682	LEDiving SL \triangleq C5W	Shipping carton box 5	104 mm x 71 mm x 146 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.

Download Data

File
 Brochures LEDiving Retrofits - Exchange overview (EN)
 Brochures 618438_LEDiving RETROFIT application overview (EN)
 360 Degree Image LEDiving SL C5W 6438DWP-01B 6418DWP-01B 6413DWP-01B

Legal advice

These products are not ECE-approved and must not be used on public roads in any exterior application.

Use on public roads will invalidate both the operating license and insurance coverage.

Some countries prohibit the sale and use of these products. Please contact your local distributor for information on your country.

Only approved for off-road use. Any use on public road traffic leads to cancellation of vehicle operating licence and loss of insurance cover.

Product datasheet

References / Links

Guarantee terms are available at www.osram.com/am-guarantee

Application advice

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

Disclaimer

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

The OSRAM logo is displayed in a bold, orange, sans-serif font.