

LEDDriving SL R5W

Ideal replacement for any vehicle



Suitable for various vehicle interior and exterior applications

Available in Cool White

Replaces conventional R5W lamps

Easy upgrade to LED technology with plug & play solutions



Reliable OSRAM quality stands for less lamp replacements

4-year guarantee (refer to www.osram.com/am-guarantee for precise conditions)



Suitable LED replacement for R5W

LEDDriving SL R5W replacement lamps offer a modern and intense light with a color temperature up to 6,000 Kelvin. These replacement lamps are suitable for all conventional R5W lamp bases. In comparison to standard lamps, these LED retrofit lamps use up to 80% less energy. OSRAM offers a 4 year guarantee for these LEDDriving SL lamps. These products do not have ECE approval and must not be used on public roads in any exterior application. Public roads use leads to cancellation of operating license and loss of insurance coverage. Several countries forbid sale and use of these products. Please contact your local distributor for further information.

Technical data

Product information

Order reference	5007DWP
Product type (off-road vs. on-road)	Off-road \triangleq R5W
Application (Category and Product specific)	Mainly used for signal/ indicator applications

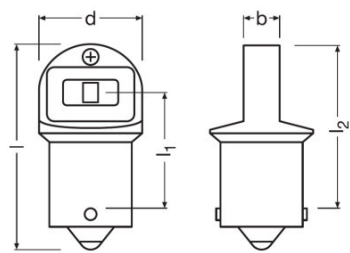
Electrical data

Power input	0.5 W
Nominal voltage	12.0 V
Nominal wattage	0.50 W
Power input tolerance	± 20 %
Test voltage	13.5 V

Photometrical data

Color temperature	6000 K
Luminous flux	50 lm
Luminous flux tolerance	± 25 %
Light color LED	Cool white

Dimensions & weight



Length	37.5 mm
Diameter	19.0 mm
Product weight	9.60 g

Lifespan

Lifespan B3	1500 h
Lifespan Tc	4000 h
Guarantee	4 years

Product datasheet

Additional product data

Base (standard designation)	BA15s
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Capabilities

Technology	LED ¹⁾
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¹⁾ Light-emitting diode lamp

Country specific categorizations

Order reference	5007DWP
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Environmental information


Information according Art. 33 of EU Regulation (EC) 1907/2006 (REACH)	
Date of Declaration	07-03-2024
Primary Article Identifier	4062172222808 4062172222204 4062172401272
Declaration No. in SCIP database	In work

Logistical Data

Product code	Product description	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Volume	Gross weight
4062172222808	LEDriving SL \triangleq R5W	Blister 2	135 mm x 95 mm x 18 mm	0.23 dm ³	21.00 g
4062172222815	LEDriving SL \triangleq R5W	Shipping carton box 10	119 mm x 109 mm x 151 mm	1.96 dm ³	254.00 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 LEDriving Retrofits - Exchange overview (EN)

Safety advice

Canbus compatible

Legal advice

Product datasheet

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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.