

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.

Product datasheet

Technical data

Product information

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

General Product Information

Global order reference	5007DWP
------------------------	---------

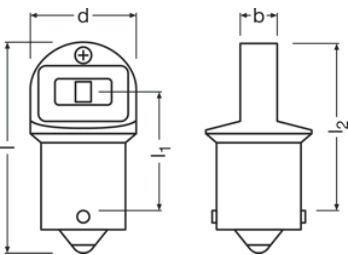
Electrical Data

Power input	0.5 W
Nominal voltage	12.0 V
Nominal wattage	0 W
Test voltage	13.5 V
Power input tolerance	± 20 %

Photometric Data

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

Physical Attributes & Dimensions



Diameter	19.0 mm
Product weight	9.60 g
Length	37.5 mm
Lamp base	BA15s

Lifetime Data

Product datasheet

Lifespan B3	1500 hr
Lifespan Tc	4000 hr
Guarantee	4 years

Capabilities

Technology	LED ¹⁾
------------	-------------------

¹⁾ Light-emitting diode lamp

Environmental & Regulatory Information


Information according Art. 33 of EU Regulation (EC) 1907/2006 (REACH)	
Date of declaration	16-09-2024
Primary article identifier	4062172222204 4062172401272 4062172222808
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	LEDDriving SL \triangleq R5W	Blister 2	135 mm x 95 mm x 18 mm	0.23 dm ³	21.00 g
4062172222815	LEDDriving SL \triangleq R5W	Shipping carton box 10	119 mm x 109 mm x 151 mm	1.96 dm ³	254.00 g
4062172401272	LEDDriving SL \triangleq R5W	Blister 2	95 mm x 27 mm x 135 mm	0.35 dm ³	31.00 g
4062172401289	LEDDriving SL \triangleq R5W	Shipping carton box 10	142 mm x 104 mm x 104 mm	1.54 dm ³	190.00 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 LEDDriving Retrofits - Exchange overview (EN)

Safety advice

Canbus compatible

Legal advice

Product datasheet

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.

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.