## Product datasheet

# **OSRAM**

# LEDriving 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

LEDriving 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 LEDriving 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**

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
Test voltage	13.5 V
Power input tolerance	±20 %

### Photometrical data

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

# Dimensions & weight

Diameter	19.0 mm
Product weight	9.60 g
Length	37.5 mm

### Lifespan

Lifespan B3	1500 h
Lifespan Tc	4000 h
Guarantee	4 years

### Additional product data

	Base (standard designation)	BA15s
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## Capabilities

Technoloav	LED <sup>1)</sup>
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 $^{1)}$  Light-emitting diode lamp

# Country specific categorizations

Order reference	5007DWP

# Product datasheet

#### **Environmental information**

Date of Declaration 25-11-2021		
Primary Article Identifier	4062172222808   4062172222204	
Candidate List Substance 1	No declarable substances contained	
CAS No. of substance 1	No CAS	
Declaration No. in SCIP database	No declarable substances contained	

#### 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 <sup>3</sup>	21.00 g
4062172222815	LEDriving SL $\triangleq$ R5W	Shipping carton box 10	119 mm x 109 mm x 151 mm	1.96 dm³	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.

#### Safety advice

Canbus compatible

#### Legal advice

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.

