

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 family datasheet

Technical data

| Product description | Product information | | | Electrical data | | |
|--------------------------------|---------------------|-------------------------------------|--|-----------------|-----------------|-----------------|
| | Order reference | Product type (off-road vs. on-road) | Application (Category and Product specific) | Power input | Nominal voltage | Nominal wattage |
| LEDDriving SL \triangleq R5W | 5007DWP | Off-road \triangleq R5W | Mainly used for signal/ indicator applications | 0.5 W | 12.0 V | 0.50 W |

| Product description | Power input tolerance | Test voltage | Photometrical data | Dimensions & weight | | Lifespan | |
|--------------------------------|-----------------------|--------------|--------------------|---------------------|----------|-------------|-------------|
| | | | Luminous flux | Length | Diameter | Lifespan B3 | Lifespan Tc |
| LEDDriving SL \triangleq R5W | ± 20 % | 13.5 V | 50 lm | 37.5 mm | 19.0 mm | 1500 h | 4000 h |

| Product description | Additional product data | Capabilities | Environmental information Information according Art. 33 of EU Regulation (EC) 1907/2006 (REACH) | |
|--------------------------------|-----------------------------|-------------------|--|---|
| | Base (standard designation) | Technology | Date of Declaration | Primary Article Identifier |
| LEDDriving SL \triangleq R5W | BA15s | LED ¹⁾ | 07-03-2024 | 4062172222808 4062172222204 4062172401272 |

| Product description | Declaration No. in SCIP database |
|--------------------------------|----------------------------------|
| LEDDriving SL \triangleq R5W | In work |

¹⁾ Light-emitting diode lamp

Download Data

| File | |
|---|---|
|  | Brochures LEDriving Retrofits - Exchange overview (EN) |

Safety advice

Canbus compatible

Legal advice

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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.