

LEDDriving SL R10W

Ideal replacement for any vehicle



Suitable for various vehicle interior and exterior applications

Available in Cool White



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 R10W

LEDDriving SL R10W 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 R10W 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 information | | General Product Information | Electrical Data | |
|--------------------------------|--|-------------------------------------|-----------------------------|-----------------|-----------------|
| Product description | Application (Category and Product specific) | Product type (off-road vs. on-road) | Global order reference | Power input | Nominal voltage |
| LEDriving SL \triangleq R10W | Mainly used for signal/ indicator applications | Off-road \triangleq R10W | 5008DWP | 1.24 W | 12 V |

| | | | | Photometric Data | Physical Attributes & Dimensions |
|--------------------------------|-----------------|-----------------------|--------------|-----------------------|----------------------------------|
| Product description | Nominal wattage | Power input tolerance | Test voltage | Nominal luminous flux | Lamp base |
| LEDriving SL \triangleq R10W | 1 W | $\pm 20\%$ | 13.5 V | 125 lm | BA15s |

| | | | | Lifetime Data | |
|--------------------------------|---------|----------|----------|---------------|-------------|
| Product description | Length | Diameter | Diameter | Lifespan B3 | Lifespan Tc |
| LEDriving SL \triangleq R10W | 37.5 mm | 19.0 mm | 19.0 mm | 1500 hr | 4000 hr |

| | Capabilities | Environmental & Regulatory Information Information according Art. 33 of EU Regulation (EC) 1907/2006 (REACH) | | |
|--------------------------------|-------------------|---|----------------------------|------------------------|
| Product description | Technology | Primary article identifier | Candidate list substance 1 | CAS No. of substance 1 |
| LEDriving SL \triangleq R10W | LED ¹⁾ | 4062172222846 4062172222822 4062172401296 | Lead | 7439-92-1 |

| Product description | Safe use instruction | Declaration no. in SCIP database |
|--------------------------------|--|--|
| LEDriving SL \triangleq R10W | The identification of the Candidate List substance is sufficient to allow safe use of the article. | acfdb47e-fe18-4536-a610-cbb4826f1ca3 785bd7fd-0d7a-4942-b9cd-6c9b06b40981 ae611627-677a-439a-bb49-72f598538ea1 |

¹⁾ Light-emitting diode lamp

Download Data

| File | |
|---|---|
|  | User instruction GPRS_Safety symbols instructions |
|  | 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.