

LEDDriving SL W5W YELLOW

Ideal replacement for any vehicle



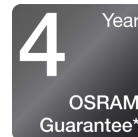
Suitable for various vehicle exterior applications

Available in Amber



Replaces conventional W5W lamps

Easy upgrade to LED technology with plug & play solutions



Reliable OSRAM quality stands for less lamp replacements

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



Suitable LED replacement for W5W

LEDDriving SL W5W replacement lamps offer a modern and intense light. These replacement lamps are suitable for all conventional W5W 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 $\hat{=}$ W5W |
| Application (Category and Product specific) | Mainly used for signal/ indicator |

General Product Information

| | |
|------------------------|---------|
| Global order reference | 2827DYP |
|------------------------|---------|

Electrical Data

| | |
|-----------------------|------------|
| Power input | 0.7 W |
| Nominal voltage | 12.0 V |
| Nominal wattage | 1 W |
| Test voltage | 13.5 V |
| Power input tolerance | \pm 10 % |

Photometric Data

| | |
|-------------------------|------------|
| Nominal luminous flux | 7 lm |
| Luminous flux tolerance | \pm 25 % |
| Light color LED | Yellow |

Physical Attributes & Dimensions

| | |
|----------------|-----------|
| Diameter | 10.0 mm |
| Product weight | 1.94 g |
| Length | 26.8 mm |
| Lamp base | W2.1x9.5d |

Lifetime Data

| | |
|-------------|---------|
| 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 | 06-09-2024 |

Product datasheet


| | |
|----------------------------------|--|
| Primary article identifier | 4062172150330 4062172401654 |
| Candidate list substance 1 | Lead |
| CAS No. of substance 1 | 7439-92-1 |
| Safe use instruction | The identification of the Candidate List substance is sufficient to allow safe use of the article. |
| Declaration no. in SCIP database | f90f3eec-3abb-45d6-9b83-de23e324a03d |

Logistical Data

| Product code | Product description | Packaging unit (Pieces/Unit) | Dimensions (length x width x height) | Volume | Gross weight |
|---------------|------------------------------|------------------------------|--------------------------------------|----------------------|--------------|
| 4062172150330 | LEDiving SL \triangleq W5W | Blister 2 | 135 mm x 95 mm x 13 mm | 0.17 dm ³ | 15.00 g |
| 4062172150347 | LEDiving SL \triangleq W5W | Shipping carton box 10 | 71 mm x 104 mm x 146 mm | 1.08 dm ³ | 109.00 g |
| 4062172401654 | LEDiving SL \triangleq W5W | Blister 2 | 95 mm x 17 mm x 135 mm | 0.22 dm ³ | 15.00 g |
| 4062172401661 | LEDiving SL \triangleq W5W | Shipping carton box 10 | 142 mm x 64 mm x 104 mm | 0.95 dm ³ | 99.00 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 LEDiving Retrofits - Exchange overview (EN) |

Safety advice

Canbus compatible Coloured lamps for usage behind coloured glass

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.

