Product family datasheet

OSRAM

LEDriving SL T5

Ideal replacement for any vehicle



Suitable for various vehicle interior and exterior applications Available in Cool White



Replaces conventional T5 lamps (e.g. ECE W2.3W) 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 T5 (e.g W2.3W)

LEDriving SL T5 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 T5 lamp bases (e.g. ECE W2.3W). 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.

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Technical data

| | Product information | Product information | | General Product Electrical Data Information | |
|---------------------------|--|---|---------------------------|---|-----------------|
| Product description | Application (Category and Product specific) | Product type (off- road vs. on-road) | Global order reference | Power input | Nominal voltage |
| LEDriving SL ≜ W2.3W (T5) | Mainly used for signal/ indicator applications | Off-road ≙ W2.3W (T5) | 2723DWP | 0.25 W | 12 V |

| | | | | Photometric Data | Physical Attributes & Dimensions |
|---------------------|-----------------|---------------------------------|-----------------|--------------------------|----------------------------------|
| Product description | Nominal wattage | Power input toleranc e | Test voltage | Nominal luminous flux | Lamp base |
| LEDriving SL | 0 W | ±20 % | 13.5 V | 25 lm | W2x4.6d |

| | | | | Lifetime Data | |
|---------------------------|---------|----------|----------|----------------|----------------|
| Product description | Length | Diameter | Diameter | Lifespan B3 | Lifespan Tc |
| LEDriving SL ≙ W2.3W (T5) | 16.5 mm | 6 mm | 6 mm | 750 hr | 2000 hr |

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| | 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 ≙ W2.3W (T5) | LED ¹⁾ | 4062172254687 4062172401838 | Lead | 7439-92-1 |

| Product description | Safe use instruction | Declaration no. in SCIP database |
|----------------------------------|-----------------------|-------------------------------------|
| LEDriving SL \doteq W2.3W (T5) | The identification of | 0c5665af-69f3-4cb5- |
| | the Candidate List | 92d6-53765a15bdac |
| | substance is | 82245377-8731- |
| | sufficient to allow | 4a13-8ef4- |
| | safe use of the | 9051d2f6d948 |
| | article. | |

 $^{1)}$ Light-emitting diode lamp

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Download Data

| File |
|---|
| User instruction GPRS_Safety symbols instructions |
| Brochures LEDriving Retrofits - Exchange overview (EN) |

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.