

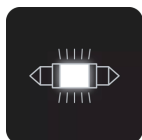
LEDDriving SL C5W 6438 WHITE

Ideal replacement for any vehicle



Suitable for various vehicle exterior applications

Available in Cool White



Replaces conventional C5W 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 C5W

LEDDriving SL C5W 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 C5W 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 | | General Product Information | Electrical Data | |
|--------------------------------|--|-------------------------------------|-----------------------------|-----------------|-----------------|
| | Application (Category and Product specific) | Product type (off-road vs. on-road) | Global order reference | Power input | Nominal voltage |
| LEDDriving SL \triangleq C5W | Mainly used for number plate/interior applications | Off-road \triangleq C5W | 6438DWP | 1.2 W | 12 V |

| Product description | Nominal wattage | Test voltage | Photometric Data | | Physical Attributes & Dimensions |
|--------------------------------|-----------------|--------------|-----------------------|-------------------------|----------------------------------|
| | | | Nominal luminous flux | Luminous flux tolerance | Diameter |
| LEDDriving SL \triangleq C5W | 1 W | 13.5 V | 45 lm | ± 30 % | 11.0 mm |

| Product description | Diameter | Lifetime Data | | Capabilities | Environmental & Regulatory Information according Art. 33 of EU Regulation (EC) 1907/2006 (REACH) |
|--------------------------------|----------|---------------|-------------|-------------------|--|
| | | Lifespan B3 | Lifespan Tc | Technology | Primary article identifier |
| LEDDriving SL \triangleq C5W | 11.0 mm | 2500 hr | 5000 hr | LED ¹⁾ | 4062172150637 4062172054089 4062172401135 |

| Product description | Candidate list substance 1 | CAS No. of substance 1 | Safe use instruction | Declaration no. in SCIP database |
|--------------------------------|----------------------------|------------------------|--|--|
| LEDDriving SL \triangleq C5W | Lead | 7439-92-1 | The identification of the Candidate List substance is sufficient to allow safe use of the article. | 4b43d1a0-41e5-49a8-b038-95b9cc5bb50c a14494ba-4175-4df1-b1fa-3f0a27774037 9ddf0b2d-007f-4334-a770-e1139745e9b7 7cd36b52-8613-4f3d-b8bb-13d523df7cad af0c8a57-0ad5-4d83-a001-3b9565b947c6 5dbadd0f-f4a4-43b0-958e-9dcdea08ef9f 57f5e426-c401-4083-ba23-b642fa3bb8d1 |

Product family datasheet

¹⁾ Light-emitting diode lamp

Download Data

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

Safety advice

Canbus compatibleColoured 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.