OSRAM

LEDriving SLT W5W

LEDriving interior lamps for trucks



LED replacement lamp with a color temperature of up to 6,000 K

Modern and intense uniform illumination



Replaces all conventional W5W 24 V lamp bases

Easy upgrade to LED technology with plug & play solution



Reliable OSRAM quality stands for less lamp replacements

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



Suitable LED replacement for W5W

LEDriving SLT W5W replacement lamps offer a modern and intense light with a cool white color temperature up to 6,000 Kelvin. 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 LEDriving SLT 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 info | Product information | | | Electrical data | | | |
|----------------------------|--------------------|---|--------------------------------------|--------------------------------|--------------------|--------------------------|--------------------|-------------------|
| Product description | Order reference | Product type (off- road vs. on-road) | • • • | on (Category luct specific) | voltage i | Power nput oleranc | Nominal wattage | Power input |
| LEDriving PREMIUM SL ≜ W5W | 2845DWP | Off-road ≙ W5W | Mainly u signal/ ir interior a | | 28.0 V ± | 25 % | 0.70 W | 0.7 W |
| | | Photometrical data | | | | Dimensions & weight | | veight |
| Product description | Nominal voltage | Luminous flux | Color temper- ature | Luminous flux tolerance | Light color LED | Leng | th | Product weight |
| LEDriving PREMIUM SL ≙ W5W | 24.0 V | 65 lm | 6000 K | ±25 % | Cool white | 26.8 | mm | 1.90 g |
| | | Lifespan | | | Capabilities | Environ | mental | |

| | | Lifespan | | Capabilities | Environmental information Information according Art. 33 of EU Regulation (EC) 1907/2006 (REACh) | |
|----------------------------|----------|-----------|----------------|----------------|--|---------------------|
| Product description | Diameter | Guarantee | Lifespan Tc | Lifespan B3 | Technology | Date of Declaration |
| LEDriving PREMIUM SL ≜ W5W | 10.1 mm | 4 years | 3000 h | 1500 h | LED | 04-04-2024 |

| Product description | Primary Article Identifier | Candidate List Substance 1 | CAS No. of substance 1 | Safe Use Instruction |
|----------------------------|---|----------------------------|---------------------------|--|
| LEDriving PREMIUM SL ≜ W5W | 4008321875648 4008321875990 4052899434219 4052899434233 4052899434189 | Lead | 7439-92-1 | The identification of the Candidate List substance is sufficient to allow safe use of the article. |

| Product description | Declaration No. in SCIP database |
|----------------------------|----------------------------------|
| LEDriving PREMIUM SL ≙ W5W | 9dde112e-87b5- |
| | 4bcd-9747- |
| | 1df99d8a8f5b |
| | f6501be4-cb8f-4e3b- |
| | abb1-f5a1fdfa4baf |
| | 9d9da70e-2ccb-467f- |
| | aa31-7354af50f022 |
| | ac87ed65-a4bf-4b1b- |
| | ab5e-93e0ff336cce |
| | 0a9d8b2f-1a38-4f79- |
| | 9467-b27d0c6f3b2a |

Product family datasheet

Download Data

File



Brochures

Sales Folder LEDriving replacement lamps (EN)



Brochures

LEDriving Retrofits - Exchange overview (EN)

Safety advice

Application advice: For more detailed application information and graphics please see product datasheet and user manual.

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.







