Product family datasheet

LEDriving SLT C5W 6421



LED replacement lamp with a color temperature of up to 5,800 K Modern and intense uniform illumination



Replaces all conventional C5W 24V lamp bases Easy upgrade to LED technology with plug & play solution



OSRAM

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 Festoon types

LEDriving SLT C5W replacement lamps offer a modern and intense light with a color temperature up to 5,800 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 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 information General Product Information | | | Electrical Data | | | |
|---------------------|--|---|--|-----------------|--------------|--|--|
| Product description | Application (Category and Product specific) | Product type (off- road vs. on-road) | Global or reference | | Nominal vol | tage Nominal wattage | |
| LEDriving SLT ≙C5W | Mainly used for signal/ indicator/ interior applications | Off-road ≙ C5W | 6421DWF |) | 24 V | 0 W | |
| | | | Photometric Data | | | | |
| Product description | Power input tolerance | Test voltage | Light color Luminous Color temper LED flux tolerance | | emperature | | |
| LEDriving SLT ≙C5W | ±30 % | 28.0 V | Cool white | ±30 % | 5700 H | (| |
| | Physical Attributes & D | Dimensions | | | | | |
| Product description | Diameter | Diameter | Lamp base | | Le | ngth | |
| LEDriving SLT ≙C5W | 10.8 mm | 10.8 mm | | SV8.5-8 | 42.0 mm | | |
| | | Lifetime Da | ata | | Capabilities | Environmental & Regulatory Information Information according Art. 33 of EU Regulation (EC) 1907/2006 (REACh) | |
| Product description | Product weight | Lifespan Tc | Guarantee | Lifespan B3 | Technology | Primary article identifier | |
| LEDriving SLT ≙C5W | 3.10 g | 3000 hr | 4 years | 1500 hr | LED | 4062172410779 4062172409780 | |

| Product description | Candidate list substance 1 | CAS No. of substance 1 | Safe use instruction | Declaration no. in SCIP database |
|---------------------|-------------------------------|---------------------------|---|--|
| LEDriving SLT ≙C5W | Lead | 7439-92-1 | The identification of the Candidate List substance is sufficient to allow safe use of the article. | 72d180f0-b282-4aac- aff9-81da2984cb96 10862d65-5c48- 46de-988d- a470bf9a9d88 |

Product family datasheet

Download Data

| | File |
|---|--|
| 1 | User instruction GPRS_Safety symbols instructions |

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.

