Product family datasheet

LEDriving SL P21W WHITE

Ideal replacement for any vehicle



Suitable for various vehicle exterior applications Available in Cool White



Replaces conventional P21W 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 P21W

LEDriving SL P21W 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 P21W 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 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 | | | | | | eneral Product formation | | Electrical Data | | |
|--------------------------------|-------------------|--|--|---------------|----------------------------|-----------------------------|---------------------------|-------------------------|----------------|--|
| Product description | | Application (Category and Product specific) | | | Global order reference | | Power input | Nominal voltage | | |
| LEDriving SL \triangleq P21W | • | Mainly used for signal/ indicator applications | | 75 | 506DW | P | 1.8 W | 12 V | | |
| | | | | | | Photometric | Data | Physical A Dimensior | attributes & | |
| Product description | Nominal watta | Nominal wattage | | Test volta | ge | Nominal lum flux | inous | Lamp base | 2 | |
| LEDriving SL \triangleq P21W | 1 W | | ±25 % | 13.5 | V | 160 lm | | BA15s | | |
| | | | | | | | | Lifetime D | ata | |
| Product description | Length | | Diameter | | | Diameter | | Lifespan B3 | Lifespan Tc | |
| LEDriving SL \triangleq P21W | 52.5 mm | | 25.0 mm | | | 25.0 mm | | 1500 hr | 4000 hr | |
| | 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 \triangleq P21W | LED ¹⁾ | 406217 406217 | 4062172348652 4062172152181 4062172401210 4062172408318 | | Lead | | 7439-92-1 | | | |

| Product description | Safe use instruction | Declaration no. in SCIP database |
|----------------------------|-----------------------|-------------------------------------|
| LEDriving SL \doteq P21W | The identification of | 4b523b49-273b- |
| | the Candidate List | 43fa-a900- |
| | substance is | dfef06fdea31 |
| | sufficient to allow | e75f732e-151e- |
| | safe use of the | 4392-9807- |
| | article. | f15711d460b4 |
| | | cbc40782-6f5e-4a73- |
| | | ad3f-4f03b28c1891 |
| | | 431a14a2-e6f5-451f- |
| | | b379-4763b7bc7850 |

¹⁾ Light-emitting diode lamp

Product family datasheet

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.