Product family datasheet

# LEDriving SL P21/5W WHITE

Ideal replacement for any vehicle



Suitable for various vehicle exterior applications Available in Cool White



**Replaces conventional P21/5W 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 P21/5W

LEDriving SL P21/5W 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 P21/5W 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

|                       | Electrical Data |                 |                 | Photometric Data |                          |
|-----------------------|-----------------|-----------------|-----------------|------------------|--------------------------|
| Product description   | Power<br>input  | Nominal voltage | Nominal wattage | Test<br>voltage  | Nominal luminous<br>flux |
| LEDriving SL ≙ P21/5W | 2.50 /<br>0.5 W | 12 V            | 1 W             | 13.5 V           | 145/30 lm                |

|                     |                               | Physical Attributes & Dimensions |          | Lifetime [     | Lifetime Data  |  |
|---------------------|-------------------------------|----------------------------------|----------|----------------|----------------|--|
| Product description | Luminous<br>flux<br>tolerance | Diameter                         | Diameter | Lifespan<br>B3 | Lifespan<br>Tc |  |
| LEDriving SL        | ±15 %                         | 27.0 mm                          | 27.0 mm  | 1500 hr        | 4000 hr        |  |

|                                  | -                                | Environmental & Regulatory Information<br>Information according Art. 33 of EU Regulation (EC) 1907/2006 (REACh) |                           |   |  |  |
|----------------------------------|----------------------------------|---|---------------------------|---|--|--|
| Product description              | Primary article<br>identifier    | Candidate list<br>substance 1   | CAS No. of substance<br>1 | Safe use instruction  |  |  |
| LEDriving SL $\triangleq$ P21/5W | 4062172151726  <br>4062172401197 | Lead  | 7439-92-1                 | The identification of<br>the Candidate List<br>substance is<br>sufficient to allow<br>safe use of the<br>article. |  |  |

| Product description          | Declaration no. in<br>SCIP database |
|------------------------------|-------------------------------------|
| LEDriving SL $\doteq$ P21/5W | 026eb835-3aa5-                      |
|                              | 4bfa-a635-                          |
|                              | bb4b42c468ab                        |

## Product family datasheet

#### Download Data

| File  |
|---|
| User instruction<br>GPRS_Safety symbols instructions      |
| Brochures<br>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.