## Product family datasheet

# LEDriving SL P21W YELLOW

Ideal replacement for any vehicle



Suitable for various vehicle exterior applications Available in Amber



**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. 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

|                                |  | General  | General Product |                               | Electrical Data |                           |                   |  |
|--------------------------------|--|--|-----------------|-------------------------------|-----------------|---------------------------|-------------------|--|
| Product description            | Application (Category Product Global order           |  |                 | Power Nominal voltage         |                 | voltage                   |                   |  |
|                                | Application (Categor<br>and Product specific)        |  |                 | reference input               |                 | Nomina                    | voltage           |  |
| LEDriving SL $\triangleq$ P21W | Mainly used for<br>signal/ indicator<br>applications | Off-road ≙<br>P21W   | 7506DYF         | 5                             | 1.8 W           | 12 V                      |                   |  |
|                                |  |  |                 | Photometric                   | Data            | Physical A<br>Dimension   | ttributes &<br>1s |  |
| Product description            | Nominal wattage                                      |  | Test<br>voltage |                               |                 | Lamp base                 | 2                 |  |
| LEDriving SL $\triangleq$ P21W | 1 W  | ±25 %  | ±25 % 13.5 V    |                               | 50 lm           |                           | BA15s             |  |
|                                |  |  |                 |                               |                 | Lifetime D                | Jata              |  |
| Product description            | Length   | Diameter   |                 | Diameter                      |                 | Lifespan<br>B3            | Lifespan<br>Tc    |  |
| LEDriving SL $\triangleq$ P21W | 52.5 mm  | 25.0 mm  |                 | 25.0 mm                       |                 | 1500 hr                   | 4000 hr           |  |
|                                | Infor  | Environmental & Regulatory Information<br>Information according Art. 33 of EU Regulation (EC) 1907/2006<br>(REACh) |                 |                               |                 |                           |                   |  |
| Product description            | Technology Prim<br>ident                             | ary article<br>tifier  |                 | Candidate list<br>substance 1 |                 | CAS No. of substance<br>1 |                   |  |
| LEDriving SL $\triangleq$ P21W |  | 172152228  <br>172401357   | Lead 7439-9     |                               | 92-1            |                           |                   |  |

| Product description            | Safe use instruction  | Declaration no. in<br>SCIP database |
|--------------------------------|-----------------------|-------------------------------------|
| LEDriving SL $\triangleq$ P21W | The identification of | 558ba419-9f08-                      |
|                                | the Candidate List    | 4a0e-b0ad-                          |
|                                | substance is          | fa29ec684e7c                        |
|                                | sufficient to allow   | f893b2c4-9d2c-4d79-                 |
|                                | safe use of the       | ac1d-e1942146ed73                   |
|                                | article.              |                                     |

 $^{1)}$  Light-emitting diode lamp

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#### 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.