

# LEDDriving BASIC P21/5W



Product family datasheet

Technical data

| Product description                  | Product information                            |                                     | General Product Information | Electrical Data |                 |
|--------------------------------------|--|-------------------------------------|-----------------------------|-----------------|-----------------|
|                                      | Application (Category and Product specific)    | Product type (off-road vs. on-road) | Global order reference      | Power input     | Nominal voltage |
| LEDDriving BASIC $\triangleq$ P21/5W | Mainly used for signal/ indicator applications | Off-road $\triangleq$ P21/5W        | 1357CW                      | 1.44 W          | 12 V            |

| Product description                  | Nominal wattage | Test voltage | Photometric Data      |                         | Physical Attributes & Dimensions |
|--------------------------------------|-----------------|--------------|-----------------------|-------------------------|----------------------------------|
|                                      |                 |              | Nominal luminous flux | Luminous flux tolerance | Diameter                         |
| LEDDriving BASIC $\triangleq$ P21/5W | 1 W             | 13.5 V       | 85/25 lm              | $\pm 20$ %              | 20.0 mm                          |

| Product description                  | Diameter | Lifetime Data |             | Capabilities | Environmental & Regulatory Information according Art. 33 of EU Regulation (EC) 1907/2006 (REACH) |
|--------------------------------------|----------|---------------|-------------|--------------|--|
|                                      |          | Lifespan B3   | Lifespan Tc | Technology   | Primary article identifier   |
| LEDDriving BASIC $\triangleq$ P21/5W | 20.0 mm  | 2000 hr       | 2000 hr     | LED          | 4052899463295   4052899414518   4052899414495  |

| Product description                  | Candidate list substance 1 | CAS No. of substance 1 | Safe use instruction   | Declaration no. in SCIP database   |
|--------------------------------------|----------------------------|------------------------|--|--|
| LEDDriving BASIC $\triangleq$ P21/5W | Lead                       | 7439-92-1              | The identification of the Candidate List substance is sufficient to allow safe use of the article. | 9bf3b981-7442-439c-a86d-e513fc794734   fe6d71fd-c80e-400d-8cc2-14ed29394294   1d480114-7d33-4144-80cc-0d5f7210d25e |

Download Data

| File  |   |
|---|---|
|  | User instruction<br>GPRS_Safety symbols instructions      |
|  | Brochures<br>LEDriving Retrofits - Exchange overview (EN) |

Legal advice

Not ECE conformOnly approved for off-road use. Any use on public road traffic leads to cancellation of vehicle operating licence and loss of insurance cover.

References / Links

Guarantee terms are available at [www.osram.com/am-guarantee](http://www.osram.com/am-guarantee)

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.

