

LEDDriving BASIC P21W



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 |
| LEDriving BASIC \triangleq P21W | Mainly used for signal/ indicator applications | Off-road \triangleq P21W | 7356CW | 1.44 W | 12 V |

| Product description | Nominal wattage | Power input tolerance | Test voltage | Photometric Data | Physical Attributes & Dimensions |
|-----------------------------------|-----------------|-----------------------|--------------|-----------------------|----------------------------------|
| | | | | Nominal luminous flux | Lamp base |
| LEDriving BASIC \triangleq P21W | 1 W | $\pm 20\%$ | 13.5 V | 85 lm | BA15s |

| Product description | Length | Diameter | Diameter | Lifetime Data | |
|-----------------------------------|---------|----------|----------|---------------|-------------|
| | | | | Lifespan B3 | Lifespan Tc |
| LEDriving BASIC \triangleq P21W | 38.2 mm | 20.0 mm | 20.0 mm | 2000 hr | 2000 hr |

| Product description | Capabilities | Environmental & Regulatory Information Information according Art. 33 of EU Regulation (EC) 1907/2006 (REACH) | | |
|-----------------------------------|--------------|---|----------------------------|------------------------|
| | Technology | Primary article identifier | Candidate list substance 1 | CAS No. of substance 1 |
| LEDriving BASIC \triangleq P21W | LED | 4052899463318 4052899414471 4052899414457 | Lead | 7439-92-1 |

| Product description | Safe use instruction | Declaration no. in SCIP database |
|-----------------------------------|--|--|
| LEDriving BASIC \triangleq P21W | The identification of the Candidate List substance is sufficient to allow safe use of the article. | d093b426-00c5-4f97-9516-27dd98167ef2 ccdfe44b-95fd-4b60-97d3-317a31be77c4 c583693a-46e5-4c4f-83a9-dac2ada6ba15 |

Download Data

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

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.

