

LEDiving BASIC P21W



Product family datasheet

Technical data

| Product description | Product information | | | Electrical data | | |
|------------------------------------|---------------------|-------------------------------------|--|-----------------|-----------------|-----------------|
| | Order reference | Product type (off-road vs. on-road) | Application (Category and Product specific) | Power input | Nominal voltage | Nominal wattage |
| LEDDriving BASIC \triangleq P21W | 7356CW | Off-road \triangleq P21W | Mainly used for signal/ indicator applications | 1.44 W | 12.0 V | 1.20 W |

| Product description | Power input tolerance | Test voltage | Photometrical data | Dimensions & weight | | Lifespan | |
|------------------------------------|-----------------------|--------------|--------------------|---------------------|----------|-------------|-------------|
| | | | Luminous flux | Length | Diameter | Lifespan B3 | Lifespan Tc |
| LEDDriving BASIC \triangleq P21W | $\pm 20\%$ | 13.5 V | 85 lm | 38.2 mm | 20.0 mm | 2000 h | 2000 h |

| Product description | Additional product data | Capabilities | Environmental information Information according Art. 33 of EU Regulation (EC) 1907/2006 (REACH) | |
|------------------------------------|-----------------------------|--------------|--|---|
| | Base (standard designation) | Technology | Date of Declaration | Primary Article Identifier |
| LEDDriving BASIC \triangleq P21W | BA15s | LED | 06-03-2024 | 4052899414471 4052899414457 4052899427136 4052899463103 4052899463318 |

| Product description | Candidate List Substance 1 | CAS No. of substance 1 | Safe Use Instruction | Declaration No. in SCIP database |
|------------------------------------|----------------------------|------------------------|--|--|
| LEDDriving BASIC \triangleq P21W | Lead | 7439-92-1 | The identification of the Candidate List substance is sufficient to allow safe use of the article. | c583693a-46e5-4c4f-83a9-dac2ada6ba15 d093b426-00c5-4f97-9516-27dd98167ef2 1f8b9ac6-80cf-4025-9b20-602066abdedc cef1d027-a386-4f57-ab7c-1d24968ed49e ccdfc44b-95fd-4b60-97d3-317a31be77c4 |

Download Data

| File | |
|---|---|
|  | Brochures LEDriving Retrofits - Exchange overview (EN) |

Legal advice

Not ECE conform

Only 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.