OSRAM

LEDriving HLM EASY HS1



Cool White color temperature of 6,000 K

Better visibility thanks to daylight effect



Superior brightness

Allowing a high compatibility and an easy installation.



LED replacement for conventional HS1 high and low beam lamps

Reduced glaring thanks to an optimal light distribution



LED high and low beams lamps with plug & play system for motorcycles.

The OSRAM LEDriving HLM EASY represent an easy solution to upgrade conventional motorcycle headlights with cool white LED light – with a color temperature of 6,000 K, they provide a stylish and modern look as well as superior brightness. Equipped with the latest LED technology and a very compact design, these lamps allow high compatibility and an easy installation for a wide range of motorcycle models. The LEDriving HLM EASY lamps are 12V and AC/DC compatible and offer a long service life. 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.

Product family datasheet

Technical data

| | Product information | | | | Electrical data | | | |
|--------------------------|---|---|--|---|------------------|-------------------------------------|--------------------|--|
| Product description | Order reference | Product type (off- road vs. on-road) | • | Application (Category and Product specific) | | Nominal voltage | Nominal wattage | |
| LEDriving HLM EASY ≜ HS1 | 64185DWE SY | Off-road ≙ HS1 | Mainly used for headlight applications | | 6.0 W / 5.0 W | 12.0 V | 5/5 W | |
| | Photometrical data | | Dimensions & weight | Lifespan | | Capabilities | | |
| Product description | Luminous flux | Luminous flux tolerance | Diameter | Lifespan B3 | Lifespan Tc | Technology | 1 | |
| LEDriving HLM EASY ≜ HS1 | 650/500 lm | ±15 % | 21.0 mm | 500 h | 1000 h | LED | | |
| | Environmental information Information according Art. 33 of EU Regulation (EC) 1907/2006 (REACh) | | | | | | | |
| Product description | | | Primary Article Identifier | , | | Declaration No. in ICIP database | | |
| LEDriving HLM EASY ≜ HS1 | | | 4062172345521 4062172399869 | • | | | | |

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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.