Product family datasheet

LEDriving HLM EASY HS1



Cool White color temperature of 6,000 K

Better visibility thanks to daylight effect



Allowing a high compatibility and an

easy installation.



OSRAM

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) | | Power input | Nominal voltage | Nominal wattage |
| LEDriving HLM EASY \triangleq 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 | flux | Luminous flux tolerance | Diameter | Lifespan B3 | Lifespan Tc | Technology | |
| LEDriving HLM EASY \triangleq 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 | | | rimary Article lentifier | • | | . in | |
| LEDriving HLM EASY \triangleq HS1 | | | 62172345521 In v 62172399869 | | work | | |

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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.