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 description

LEDriving HLM EASY ≜ HS1

	Product information		General Product Information		Electrical Data		
Product description	Application (Category and Product specific)	Product type (off- road vs. on-road)	Global order reference		Power Nominal voltage input		
LEDriving HLM EASY ≜ HS1	Mainly used for headlight applications	Off-road ≙ HS1	64185DW	/ESY	6.0 W / 5.0 W	12.0 V	
		Photometric Data			Physical Attributes & Dimensions		Lifetime Data
Product description	Nominal wattage	Nominal luminous flux		Luminous flux tolerance	Diameter		Lifespan B3
LEDriving HLM EASY ≙ HS1	5 W	650/500 lm		±15 %	21.0 mm	1	500 hr
	Capabilities	Environmental & Regulatory Infor Information according Art. 33 of E (REACh)				ı (EC) 1907/20	006

Date of declaration

16-08-2024

Lifespan

1000 hr

Tc

Technology

LED

Primary article

4062172345521 |

4062172399869

identifier

Declaration no. in

SCIP database

In work

Product family datasheet

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.