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.

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Technical data

	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 input	Nominal volt	age
LEDriving HLM EASY \triangleq HS1	Mainly used for headlight applications	Off-road ≙ HS1	64185DWESY	6.0 W / 5.0 W	12.0 V	
		Photometric Data		Physical Dimensi	Attributes &	Lifetime Data
Product description	Nominal wattage	Nominal lum		Diamoto)r	Lifernan

Product description	Nominal wattage	Nominal luminous flux	Luminous flux tolerance	Diameter	Lifespan B3
LEDriving HLM EASY \doteq HS1	5 W	650/500 lm	±15 %	21.0 mm	500 hr

		Capabilities	Environmental & Regulatory Information Information according Art. 33 of EU Regulation (EC) 1907/2006 (REACh)		
Product description	Lifespan Tc	Technology	Date of declaration	Primary article identifier	Declaration no. in SCIP database
LEDriving HLM EASY ≙ HS1	1000 hr	LED	22-10-2024	4062172345521 4062172399869	In 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

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