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	Product type (off- road vs. on-road)	Application (Category and Product specific)	Global order reference	Power input	Nominal voltage	
LEDriving HLM EASY ≜ HS1	Off-road ≙ HS1	Mainly used for headlight applications	64185DWESY	6.0 W / 5.0 W	12 V	

		Photomet	ric Data		Physical Attributes & Dimensions	
Product description	Nominal wattage	ominal wattage Nominal lur flux		Luminous flux tolerance	Diameter	Diamete r
LEDriving HLM EASY \triangleq HS1	5 W	650/500 l	650/500 lm		21.0 mm	21.0 mm
	Lifetime Data	Lifetime Data		Environmental & Regulatory Information Information according Art. 33 of EU Regulation (EC) 1907/2006 (REACh)		3 of EU
Product description	Lifespan B3	Lifespan Tc	Technology	Primary arti identifier		ndidate list ostance 1
LEDriving HLM EASY \triangleq HS1	500 hr	1000 hr	LED	406217234 406217239	•	ad

Product description	CAS No. of substance 1	Safe use instruction	Declaration no. in SCIP database
LEDriving HLM EASY ≜ HS1	7439-92-1	The identification of the Candidate List substance is sufficient to allow safe use of the article.	ad668673-7316- 41ab-9bf3- eb7e708d734b ce26cf32-3111-40e9- 84ff-14f65d7760f9

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Download Data

 File

 User instruction

 GPRS_Safety symbols instructions

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.