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			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 voltage	
LEDriving HLM EASY ≙ HS1	Mainly used for headlight applications		Off-road ≙ HS1	64185DWESY		6.0 W / 5.0 W	12.0 V	
		Photometric		Data		Physical Attributes & Dimensions		Lifetime Data
Product description	Nominal wattage		Nominal lum flux	Nominal luminous flux		Diameter		Lifespan B3
LEDriving HLM EASY \doteq HS1	5 W		650/500 lm		±15 %	21.0 mm		500 hr
		Capabilities	Informatio	Environmental & Regulatory Information Information according Art. 33 of EU Regulation (EC) 1907/2006 (REACh)				
Product description	Lifespan Tc	Technology	Primary ar identifier	Primary article identifier		Declaration no. in SCIP database		
LEDriving HLM EASY \doteq HS1	1000 hr	LED	40621723 40621723		In work			

Product family datasheet

Legal advice

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.

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.