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				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			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			062172345521 062172399869	•			

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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.