

LEDDriving HLM EASY H7/H18



Ultra compact LED replacement for conventional H7/H18 high and low beam lamps (2in1)

“Socket Design” – no adapters and caps needed



Easy plug & play installation

Allowing a high compatibility and an easy installation.



Cool White color temperature of 6,000 K

Better visibility thanks to daylight effect



LED high and low beams lamps with plug & play system for motorcycles.

With its socket-based solution, the OSRAM LEDDriving HLM EASY retrofits provide an ultra-compact LED replacement of conventional H7/H18 high and low beam lamps with cool white LED light – providing a stylish look as well as superior brightness. It offers an easy plug & play installation with optimized compatibility. An optimized high-speed fan ensures active cooling – making a higher performance and high-level light output possible thanks to maximized heat dissipation. The LEDDriving HLM EASY high and low beam lamps by OSRAM replace conventional halogen lamps, are 12V compatible and have a cool white color temperature. With the latest LED technology and very compact design, these lamps allow a high compatibility and an easy installation for motorcycles with the respective halogen lamp types. 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	Product information		General Product Information	Electrical Data	
	Product type (off-road vs. on-road)	Application (Category and Product specific)	Global order reference	Power input	Nominal voltage
LEDriving HLM EASY \triangleq H7/H18	Off-road \triangleq H7/H18	Mainly used for Low Beam, High Beam	64210DWESY	16.0 W	12.0 V

Product description	Nominal wattage	Photometric Data		Physical Attributes & Dimensions	Lifetime Data
		Nominal luminous flux	Luminous flux tolerance	Diameter	Lifespan Tc
LEDriving HLM EASY \triangleq H7/H18	16 W	1400 lm	± 25 %	20.0 mm	1000 hr

Product description	Capabilities	Environmental & Regulatory Information Information according Art. 33 of EU Regulation (EC) 1907/2006 (REACH)		
	Technology	Date of declaration	Primary article identifier	Candidate list substance 1
LEDriving HLM EASY \triangleq H7/H18	LED	09-07-2024	4062172399845 4062172321501	Lead

Product description	CAS No. of substance 1	Safe use instruction	Declaration no. in SCIP database
LEDriving HLM EASY \triangleq H7/H18	7439-92-1	The identification of the Candidate List substance is sufficient to allow safe use of the article.	c27fc65c-c089-4c9e-8ffc-822db682f4c2

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.