

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			Electrical data		
	Order reference	Product type (off-road vs. on-road)	Application (Category and Product specific)	Power input	Nominal voltage	Nominal wattage
LEDiving HLM EASY \triangleq H7/H18	64210DWE SY	Off-road \triangleq H7/H18	Mainly used for Low Beam, High Beam	16.0 W	12.0 V	16.00 W

Product description	Photometrical data		Dimensions & weight	Lifespan	Capabilities	Environmental information according Art. 33 of EU Regulation (EC) 1907/2006 (REACH)
	Luminous flux	Luminous flux tolerance	Diameter	Lifespan Tc	Technology	Date of Declaration
LEDiving HLM EASY \triangleq H7/H18	1400 lm	$\pm 25\%$	20.0 mm	1000 h	LED	08-03-2024

Product description	Primary Article Identifier	Candidate List Substance 1	CAS No. of substance 1	Safe Use Instruction
LEDiving HLM EASY \triangleq H7/H18	4062172321501 4062172399845	Lead	7439-92-1	The identification of the Candidate List substance is sufficient to allow safe use of the article.

Product description	Declaration No. in SCIP database
LEDiving HLM EASY \triangleq H7/H18	c27fc65c-c089-4c9e-8ffc-822db682f4c2

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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.