

LEDDriving HL EASY H3



Ultra compact LED replacement for conventional H3 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 for an even wider range of car models.



Cool White color temperature

Better visibility thanks to daylight effect



LED high and low beams lamps with plug & play system: no adapters and caps needed.

With its socket-based solution, the OSRAM LEDDriving HL EASY retrofits provide an ultra-compact LED replacement of conventional H1, H3, H7/H18, H4/H19 and H15 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: no adapters and caps needed! 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 HL 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 cars with the respective halogen lamp types.

Product family datasheet

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
LEDDriving HL EASY \triangleq H3	Off-road \triangleq H3	Mainly used for Low Beam, High Beam	64151DWESY	8 W	12 V

Product description	Nominal wattage	Test voltage	Photometric Data		Physical Attributes & Dimensions
			Nominal luminous flux	Luminous flux tolerance	Diameter
LEDDriving HL EASY \triangleq H3	8 W	13.2 V	900 lm	$\pm 25\%$	12.5 mm

Product description	Diameter	Lifetime Data	Capabilities	Environmental & Regulatory Information Information according Art. 33 of EU Regulation (EC) 1907/2006 (REACH)	
		Lifespan Tc	Technology	Primary article identifier	Candidate list substance 1
LEDDriving HL EASY \triangleq H3	12.5 mm	1000 hr	LED	4062172369329 4062172398053 4062172367264	Lead

Product description	CAS No. of substance 1	Safe use instruction	Declaration no. in SCIP database
LEDDriving HL EASY \triangleq H3	7439-92-1	The identification of the Candidate List substance is sufficient to allow safe use of the article.	2c86b15b-e1ac-4eb7-91df-2ed36dd6a9dd 244d3c63-ded2-43df-9b50-31be8f569b7e 40378725-5108-442c-928d-edcb4ef4195f

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

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