OSRAM

LEDriving 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

Product family datasheet



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

With its socket-based solution, the OSRAM LEDriving 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 LEDriving 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. 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	Product type (off- road vs. on-road)	Application (Category and Product specific)	Global order reference	Power input	Nominal voltage
LEDriving HL EASY ≜ H3	Off-road ≙ H3	Mainly used for Low Beam, High Beam	64151DWESY	8 W	12.0 V

			Photometric Data		Physical Attributes & Dimensions
Product description	Nominal wattage	Test voltage	Nominal luminous flux	Luminous flux tolerance	Diameter
LEDriving HL EASY ≜ H3	8 W	13.2 V	900 lm	±25 %	12.5 mm

	Lifetime Data	Capabilities	Environmental & Regulatory Information Information according Art. 33 of EU Regulation (EC) 1907/2 (REACh)		ion (EC) 1907/2006
Product description	Lifespan Tc	Technology	Primary article identifier	Candidate list substance 1	CAS No. of substance
LEDriving HL EASY ≜ H3	1000 hr	LED	4062172369329 4062172398053 4062172367264	Lead	7439-92-1

Product description	Safe use instruction	Declaration no. in SCIP database
LEDriving HL EASY ≜ H3	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

Product family datasheet

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

Subject to change without notice. Errors and omission excepted. Always make sure to use the most recent release.















