Product family datasheet

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



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.

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Technical data

	Product info	Product information			Electrical data				
Product description	Order reference	Product type (off- road vs. on-road)	Application and Product	· • •	Power input		ominal oltage	Nominal wattage	
LEDriving HL EASY ≜ H3	64151DWE SY	Off-road ≙ H3	Mainly used for Low Beam, High Beam		8 W 12		2.0 V	8.00 W	
		Photometrical	l data	Dimension	s Lifesp	an	Capabilit	ies	

		Flotometh		& weight	Lifespair	Capabilities
Product description	Test voltage	Luminous flux	Luminous flux tolerance	Diameter	Lifespan Tc	Technology
LEDriving HL EASY ≙ H3	13.2 V	900 lm	±25 %	12.5 mm	1000 h	LED

		Environmental information Information according Art. 33 of EU Regulation (EC) 1907/2006 (REACh)						
Product description	Date of Declaration	Primary Article Identifier	Declaration No. in SCIP database					
LEDriving HL EASY ≙ H3	03-11-2023	4062172367264 4062172369329 4062172398053	In work					

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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.







