

Product family datasheet

LEDriving HL EASY H1



Ultra compact LED replacement for conventional H1 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.

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Technical data

Product description	Electrical Data				Photometric Data
	Power input	Nominal voltage	Nominal wattage	Test voltage	
LEDriving HL EASY \triangleq H1	9 W	12 V	9 W	13.2 V	1100 lm
				Physical Attributes & Dimensions	
Product description	Luminous flux tolerance	Diameter		Lifetime Data	Environmental & Regulatory Information
		Lifespan T _c		Information according Art. 33 of EU Regulation (EC) 1907/2006 (REACH)	
LEDriving HL EASY \triangleq H1	$\pm 25\%$	11.5 mm	1000 hr	4062172398039 4062172367240 4062172369305	Primary Article Identifier Candidate List Substance 1 Lead
Product description	CAS No. of substance 1	Safe Use Instruction	Declaration No. in SCIP database		
LEDriving HL EASY \triangleq H1	7439-92-1	The identification of the Candidate List substance is sufficient to allow safe use of the article.	b30a61be-5d8d-4c14-9220-80eab1ea642e 6d37455a-660b-4b08-8166-bea7716e5537 23292ecd-3fe3-40bb-b4fb-cc4990e4be58		

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File
 User instruction GPRS_Safety symbols instructions
 Brochures LEDriving Retrofits - Exchange overview (EN)

Соответствие стандартам

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Application advice

For more detailed application information and graphics please see product datasheet.

Disclaimer

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