## **OSRAM**

# 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



**Cool White color temperature** 

Allowing a high compatibility and an easy installation for an even wider range of car models.

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.

## 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

LEDriving HL EASY  $\triangleq$  H1

	Product information		General Pro Information		Electrical	Data
Product description	Application (Category and Product specific)	Product type (off- road vs. on-road)	Global orde reference	r	Power input	Nominal voltage
LEDriving HL EASY ≜ H1	Mainly used for Low Beam, High Beam	Off-road ≙ H1	64150DWE	SY	9 W	12.0 V
			Photometric	Photometric Data		Physical Attributes Dimensions
Product description	Nominal wattage	Test voltage	flux		Luminous flux tolerance	Diameter
LEDriving HL EASY ≙ H1	9 W	13.2 V	1100 lm		±25 %	11.5 mm
		Lifetime Data	Capabilities	pabilities Environmental & Regulatory Information Information according Art. 33 of EU Regulation (EC) 1907/2006 (REACh)		
Product description	Diameter	Lifespan	Technology	Primary a	rticle	Candidate list

Product description	CAS No. of substance	Safe use instruction	Declaration no. in SCIP database
LEDriving HL EASY ≜ 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

Tc

1000 hr

LED

11.5 mm

identifier

4062172398039 |

4062172367240 | 4062172369305 substance 1

Lead

### Product family datasheet

#### Download Data

File



User instruction
GPRS\_Safety symbols instructions



**Brochures** 

LEDriving Retrofits - Exchange overview (EN)

#### 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.















