# **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

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 in	Product information		General Pr Informatio		Electrical Data	
Product description	Application (Category and Product specific)		Product type (off- road vs. on-road)	Global order reference		Power input	Nominal voltage
LEDriving HL EASY ≙ H1	Mainly used for Low Beam, High Beam		Off-road ≙ H1	64150DWESY 9 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 ≙ H1	9 W		13.2 V	1100 lm		±25 %	11.5 mm
	Lifetime Data	Capabilities	1	-	•		(EC) 1907/2006
Product description	Lifespan Tc	Technology	Date of o	Date of declaration		y article er	Declaration no. in SCIP database
LEDriving HL EASY ≜ H1	1000 hr	LED	22-10-2	22-10-2024		72398039   72367240   72369305	In work

## Product family datasheet

#### Download Data

File



Brochures

LEDriving Retrofits - Exchange overview (EN)

#### Legal advice

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.

#### **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.















