# **OSRAM**

# LEDriving HL EASY H7/H18





Ultra compact LED replacement for conventional H7/H18 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.



90° rotatable

It works on all reflector and projector headlights, thanks to 90° rotation.



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 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

## Product family datasheet

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 ≜ H7/H18	Off-road ≙ H7/H18	Mainly used for Low Beam, High Beam	64210DWESY	16.0 W	12 V

			Photometric Data	Physical Attributes & Dimensions	
Product description	Nominal wattage	Test voltage	Nominal luminous flux	Luminous flux tolerance	Diameter
LEDriving HL EASY	16 W	13.2 V	1400 lm	±25 %	20.0 mm

		Lifetime Data	Capabilities	Environmental & Regulatory Information Information according Art. 33 of EU Regulation (EC) 1907/2006 (REACh)	
Product description	Diameter	Lifespan Tc	Technology	Primary article identifier	Candidate list substance 1
LEDriving HL EASY ≜ H7/H18	20.0 mm	1000 hr	LED	4062172312554   4062172398091   4062172294928	Lead

Product description	CAS No. of substance	Safe use instruction	Declaration no. in SCIP database
LEDriving HL EASY ≜ H7/H18	7439-92-1	The identification of the Candidate List substance is sufficient to allow safe use of the	554af1eb-2e0e-4c94- 8205-52300735a8b3   1c7423d3-56f5- 4843-98b3- c39d6f51d91d
		article.	8a7f494b-8c3a-4ac5- b029-9e31710292fb

## Product family datasheet

#### **Download Data**

# File User instruction GPRS\_Safety symbols instructions Brochures LEDriving Retrofits - Exchange overview (EN) Movie application LEDriving HL EASY H7 64210DWESY in Fiat 500 (IT)

#### 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.















