## **OSRAM**

# LEDriving HL EASY GEN 2 H7/H18



Ultra compact LED replacement for conventional H7H18 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 brightness of up to +120% (compared to minimum ECE R112). 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	formation		General Product		Electrical Data		
Product description		n (Category ct specific)	Product type (off- road vs. on-road)	Global ordereference	r	Power input	Nominal voltage	
LEDriving HL EASY GEN 2	Mainly used for Low Beam, High Beam		Off-road ≙ H7/H18	64210DWES	SY2	16.0 W	12.0 V	
				Photometric	Data		Physical Attributes & Dimensions	
Product description	Nominal wattage		Test voltage	Nominal lumi		Luminous flux	Diameter	
						tolerance		
LEDriving HL EASY GEN 2 ≜ H7/H18	16 W		13.2 V	2000 lm		tolerance ±25 %	20.0 mm	
LEDriving HL EASY GEN 2 ≜ H7/H18	16 W  Lifetime Data	Capabilities	Environm	ental & Regul	atory Inforr	±25 %	20.0 mm (EC) 1907/2006	
LEDriving HL EASY GEN 2	Lifetime	Capabilities Technology	Environm Informati (REACh)	ental & Regul on according A	atory Inforr	±25 % mation J Regulation		

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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.

