Product family datasheet

# LEDriving HL EASY GEN 2 H4/H19



Ultra compact LED replacement for conventional H4/H19 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.



OSRAM

**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 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 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 GEN $2 \triangleq H4/H19$	Mainly used for Low Beam, High Beam	Off-road ≙ H4/H19	64193DWESY2		22.0 / 12 V 24 W	
			Photometric	Photometric Data		Physical Attributes & Dimensions
Product description	Nominal wattage	Test	Nominal lum		Luminous	Diameter
	Nominal Wallage	voltage	flux		flux tolerance	Diameter
LEDriving HL EASY GEN 2 ≙ H4/H19	25 W				flux	21.5 mm
	-	voltage	flux	n Environme Informatic	flux tolerance ±25 % ental & Regu	
	-	voltage 13.2 V Lifetime Data	<b>flux</b> 1850/1500 lr	n Environme Informatic	flux tolerance ±25 % ental & Regu on according n (EC) 1907/	21.5 mm ulatory Information Art. 33 of EU

Product description	CAS No. of substance 1	Safe use instruction	Declaration no. in SCIP database
LEDriving HL EASY GEN 2 ≜ H4/H19	7439-92-1	The identification of the Candidate List substance is sufficient to allow safe use of the article.	17e1d617-5364- 4059-b196- 15405561d43c   35b7be1d-7f5f-4c53- a4fc-59aed1126742

4062172409292

# Product family datasheet

File

User instruction

GPRS\_Safety symbols instructions

### Download Data

7

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.

