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 Product Electric		al 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 GEN 2 $\triangleq$ H4/H19	Off-road ≙ H4/H19	Mainly used for Low Beam, High Beam	64193DWESY2	22.0 / 24 W	12 V	
			Photometric Data		Physical Attributes & Dimensions	
Product description	Nominal wat	tage Test voltage	Nominal luminous flux	Luminous flux tolerance	Diameter	

LEDriving HL EASY GEN 2	25 W	13.2 V 1850/1500		lm ±25 % 21.5 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 GEN 2 ≙ H4/H19	21.5 mm	1000 hr	LED	4062172406918   4062172409292	Lead

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

## Product family datasheet

### Download Data

 File

 User instruction
 GPRS\_Safety symbols instructions

#### 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.

