## **OSRAM**

# LEDriving HL EASY 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.



**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.

#### Technical data

	Product infor	Product information		General Product Information		Electrical Data		
Product description	Product type (off- road vs. on-road)	ype (off- and Product specific) oad vs.		Global order reference		Power input	Nominal voltage	
LEDriving HL EASY ≙ H4/H19	Off-road ≙ H4/H19			64193DWESY 16.5W/1 6.5 W		16.5W/1 6.5 W	12 V	
				Photometric	Data		Physical Attributes & Dimensions	
Product description	Nominal wat	tage	Test	Nominal lum		Luminous	Diameter	
			voltage	flux		flux tolerance		
LEDriving HL EASY ≙ H4/H19	19 W		voltage 13.2 V	<b>flux</b> 1400/1100 lr			21.5 mm	
LEDriving HL EASY ≙ H4/H19	19 W		13.2 V		n Environme Informatic	tolerance ±25 % ental & Regu on according	21.5 mm ulatory Information Art. 33 of EU /2006 (REACh)	
LEDriving HL EASY ≙ H4/H19 Product description	19 W Diameter		13.2 V Lifetime Data	1400/1100 lr	n Environme Informatic	tolerance ±25 % ental & Regu on according n (EC) 1907/	ulatory Information Art. 33 of EU	

Product description	CAS No. of substance 1	Safe use instruction	Declaration no. in SCIP database
LEDriving HL EASY $\doteq$ H4/H19	7439-92-1	The identification of	3988a1ba-ac8d-
		the Candidate List	49cd-897d-
		substance is	d0fe0ed7cc41
		sufficient to allow	b3e190e7-91c0-
		safe use of the	4275-9ee2-
		article.	7a102047e119
			fc6c4f3c-810e-4894-
			b960-5f49dc46540c

4062172398077 | 4062172294942

#### Download Data

File
User instruction GPRS_Safety symbols instructions
Brochures LEDriving Retrofits - Exchange overview (EN)

#### 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.









