

# LEDDriving HL INTENSE H4/H19



Up to +350% more brightness

More light allows to see farther and therefore react sooner. Signs, obstacles and hazards can be recognized sooner. Compared to minimum ECE R112



Very compact LED replacement for conventional H4/H19 high and low beam lamps (2in1)

Reduced glaring thanks to an optimized light distribution



Cool White color temperature of 6,000 K

Better visibility thanks to daylight effect



5-year OSRAM guarantee

For precise conditions, please refer to [www.osram.com/am-guarantee](http://www.osram.com/am-guarantee)



## OSRAM's highest performing LED off-road retrofit lamp

With up to +350% more brightness (compared to ECE R112) and a very compact LED replacement of conventional H7/H18 and H4/H19 high and low beam lamps, the LEDDriving HL INTENSE is OSRAM's highest performing LED off-road retrofit lamp ever! This LED retrofit lamp offers OSRAM top technology beam pattern as well as an easy installation with a wide OSRAM range of suitable accessories. Top thermal management technology with integrated active cooling – a high speed fan ensures maximized heat dissipation for more powerful

performances. Also premium OSRAM quality, manufactured in a certified OSRAM production plant in Italy, and a 5-year guarantee as well as a long service life. For precise guarantee conditions please refer to [www.osram.com/am-guarantee](http://www.osram.com/am-guarantee).

The LED high and low beam lamps by OSRAM replace conventional halogen lamps, are 12V compatible and have a color temperature of 6,000K. With the latest LED technology and very compact design, these lamps allow a high compatibility and an easy installation for an even wider range of car models. 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 description	Electrical Data				Photometric Data
	Power input	Nominal voltage	Nominal wattage	Test voltage	Nominal luminous flux
LEDiving HL INTENSE $\pm$ H4/H19	25 / 21.0 W	12 V	27 W	13.2 V	1900/1350 lm

Product description	Luminous flux tolerance	Physical Attributes & Dimensions		Lifetime Data	Environmental & Regulatory Information according Art. 33 of EU Regulation (EC) 1907/2006 (REACH)
		Diameter	Diameter	Lifespan Tc	Primary article identifier
LEDiving HL INTENSE $\pm$ H4/H19	$\pm$ 20 %	18.5 mm	18.5 mm	5000 hr	4062172306454

Product description	Candidate list substance 1	CAS No. of substance 1	Safe use instruction	Declaration no. in SCIP database
LEDiving HL INTENSE $\pm$ H4/H19	Lead	7439-92-1	The identification of the Candidate List substance is sufficient to allow safe use of the article.	00479b3c-8dd8-47ab-8d78-e578b9e2419f

Download Data

File	
	User instruction LEDriving HL INTENSE
	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.

