

LEDiving HL INTENSE NXT H4



Up to +400% more brightness¹⁾

More light¹⁾ allows to see farther and therefore react sooner. Obstacles and hazards can be recognized sooner on race tracks. Compared to minimum ECE R112



CANbus free

Prevents error messages in board computers during failure detection



Compact LED replacement for conventional H4 high and low beam lamps

Easy installation thanks to a wide range of suitable OSRAM accessories



5-year OSRAM guarantee

For precise conditions, please refer to www.osram.com/am-guarantee



OSRAM's highest performing off-road LED retrofit lamp ever!

With up to +400% more brightness¹⁾ and integrated CANbus (for avoiding error messages on the dashboard²⁾ the OSRAM LEDiving HL INTENSE NXT ensures a compact LED replacement of conventional H4 high and low beam lamps. These LED retrofit lamps are 12V compatible, come with an optimized beam pattern, color temperature of 6,000 K and thanks to the wide range of suitable OSRAM accessories the installation is easy. The top OSRAM thermal management technology with integrated active cooling – a high speed fan - provides maximized heat dissipation for more powerful performances. Premium OSRAM quality and LED technology grant up to 5 times more lifetime (compared to traditional halogen bulbs). The pair of lamps comes with a 5-year OSRAM guarantee³⁾.

¹⁾ compared to minimum ECE R112

²⁾ applicable to plenty of car models ³⁾ For precise guarantee conditions please refer to www.osram.com/am-guarantee.

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 NXT $\triangleq$ H4	40.0 W/ 42.0 W	12 V	40.0 W/ 42.0 W	13.2 V	2500/3500 lm

Product description	Luminous flux tolerance	Physical Attributes & Dimensions	Lifetime Data	Environmental & Regulatory Information Information according Art. 33 of EU Regulation (EC) 1907/2006 (REACH)	
		Diameter	Lifespan Tc	Primary article identifier	Candidate list substance 1
LEDiving HL INTENSE NXT $\triangleq$ H4	$\pm$ 25 %	15.5 mm	2500 hr	4062172408158	No declarable substances contained

Product description	Declaration no. in SCIP database
LEDiving HL INTENSE NXT $\triangleq$ H4	No declarable substances contained

Download Data

File	
	User instruction LEDiving HL INTENSE NXT H4 64193DWINN
	User instruction GPRS_Safety symbols instructions

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.

