OSRAM

LEDriving HL BRIGHT H8/H9/H11/H16



Up to +300% 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, for H7/H18 & H4/H19



Very compact LED replacement for conventional H8/H11/H16/H9 high and low beam lamps

Reduced glaring thanks to an optimized light distribution

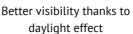


Cool White color temperature of 6,000 K



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

4 year OSRAM guarantee







High-performing LED retrofit lamp providing improved visibility and a stylish look

With up to +300% more brightness (compared to ECE R112, for H7/H18 & H4/H19), the OSRAM LEDriving HL BRIGHT retrofit lamp ensures optimum visibility and thus allowing drivers to recognize signs, obstacles and hazards sooner than conventional lamps. This LED retrofit lamp not only creates a stylish modern look with a cool white color temperature of 6,000K but also offers reduced glaring thanks to an optimized light distribution. Premium OSRAM quality and LED technology grant up to 5 times more lifetime (compared to ECE R112) and better visibility thanks to daylight effect. The pair of lamps comes with a 4-year OSRAM guarantee. For precise guarantee conditions please refer to www.osram.com/am-guarantee.

The LEDriving HL BRIGHT high and low beam lamps by OSRAM replace conventional halogen lamps and are 12V compatible. 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

Product family datasheet

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

	Electrical Data					Photometric Data	
Product description	Power input	Nominal voltage	Nominal wa	ttage	Nominal luminous flux	Luminous flux tolerance	
LEDriving HL BRIGHT ≙ H8/H9/H11/H16	19 W	12 V	19 W		1900 lm	±20 %	
	Physical Attributes & Dimensions			Lifetime Data	Environmental & Regulatory Information Information according Art. 33 of EU Regulation (EC) 1907/2006 (REACh)		
Product description	Diameter	Diamete	r	Lifespan Tc	Primary article identifier		
LEDriving HL BRIGHT ≙ H8/H9/H11/H16	14.0 mm	14.0 mn	1	5000 hr	4062172315951		

Product description	Candidate list substance 1	CAS No. of substance	Safe use instruction	Declaration no. in SCIP database
LEDriving HL BRIGHT ≜ H8/H9/H11/H16	Lead	7439-92-1	The identification of the Candidate List substance is sufficient to allow safe use of the article.	56bd37cd-0561- 49b8-b536- a1b988d20f22

Product family datasheet

Download Data

File User instruction LEDriving HL BRIGHT 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.















