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

Better visibility thanks to daylight effect



4 year OSRAM guarantee

For precise conditions, please refer to www.osram.com/amguarantee





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

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 information	Product information		General Product Information			
Product description	Application (Category and Product specific)	Product type (off- road vs. on-road)	Global order Order denomina reference		enomination	n Power input	
LEDriving HL BRIGHT ≙ H8/H9/H11/H16	Mainly used for Low Beam, High Beam and Fog light applications	Off-road ≙ H8/H9/H11 /H16	64211DV	WBRT	64211D	WBRT-2HFB	19 W
				Photometric [Data		Physical Attribut es & Dimensi ons
Product description	Nominal voltage	Nominal wattage		Nominal lumi flux	nous	Luminous flux tolerance	Diamete r
LEDriving HL BRIGHT ≙ H8/H9/H11/H16	12 V	19 W		1900 lm		±20 %	14.0 mm
		Lifetime Data	a	Capabilities	Regula Inform Inform accordi EU Reg	ation	
Product description	Diameter	Lifespan Tc		Technology	Primar identif	y article ier	
LEDriving HL BRIGHT ≙ H8/H9/H11/H16	14.0 mm	5000 hr		LED	406217	72315951	

Product description	Candidate list substance 1	CAS No. of substance 1	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	

Download Data

	File
7	User instruction LEDriving HL BRIGHT
7	User instruction GPRS_Safety symbols instructions
7	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.











