Product family datasheet

LEDriving HL VINTAGE H7/H18

LEDriving high and low beam lamps

Warm White color temperature of 2,700 K

The precise halogen-like color temperature creates a perfect stylish old-fashioned look for your car

Up to +260% more brightness

Better visibility thanks to high lumen output: more light allows to see farther and therefore react sooner. Compared to minimum ECE R112 for H7/H18.

4-year OSRAM guarantee

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

High-performing LED retrofit lamp providing improved visibility even for old-designed and aged headlights

With up to +300% more brightness[1)], the OSRAM LEDriving HL Vintage retrofit lamp ensures optimum visibility and thus allowing drivers to recognize, obstacles and hazards sooner than conventional lamps. This LED retrofit lamp not only creates a stylish old fashioned look with a warm white color temperature of 2,700K but also offers reduced glaring thanks to an optimized light distribution thus avoids blinding other drivers on the racetrack. The lamps result in very stable electric behaviour even when installed on old electric circuits. 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 4-year OSRAM guarantee[2)].

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The LEDriving HL Vintage 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. Drivers can enjoy the advantages of the LED technology without high temperature, without UV emission, lower current absorption and longer lifetime in the headlights and with no impact on the old timer´s aesthetics.

1) compared to ECE R112, for R2/H4/H19

2) 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.

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Technical data

	Electrical Data				Photometric Data
Product description	**Power input**	**Nominal voltage**	**Nominal wattage**	**Test voltage**	**Nominal luminous flux**
LEDriving HL VINTAGE ≙ H7/H18	18 W	12 V	19 W	13.2 V	1600 lm

		Physical Attributes & Dimensions	Lifetime Data	Environmental & Regulatory Information Information according Art. 33 of EU Regulation (EC) 1907/2006 (REACh)	
Product description	**Luminous flux tolerance**	**Diameter**	**Lifespan Tc**	**Primary article identifier**	**Candidate list substance 1**
LEDriving HL VINTAGE ≙ H7/H18	±20 %	14.0 mm	5000 hr	4062172384858	Lead

Product description	**CAS No. of substance 1**	**Safe use instruction**	**Declaration no. in SCIP database**
LEDriving HL VINTAGE ≙ H7/H18	7439-92-1	The identification of the Candidate List substance is sufficient to allow safe use of the article.	c9d11607-516c-47d2-82bf-1bbe99acc048

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Product family datasheet

Download Data

	File
	User instruction GPRS_Safety symbols instructions
	User instruction LEDriving HL VINTAGE

Application advice

For more detailed application information and graphics please see product datasheet.

Disclaimer

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