

Product family datasheet

LEDriving HL EASY H8/H11/H16

LED replacement for conventional fog lamps



Cool White color temperature of 6,000 K



Superior brightness



Ultra compact LED replacement for conventional H8/ H11 and H16 fog lamps as socket solution

Easy installation with optimized compatibility

Better visibility in foggy situations with a perfect color match for xenon and LED headlights. Signs, obstacles and hazards can be recognized sooner.

More light allows to see farther and therefore react sooner with reduced glaring thanks to an optimized light distribution

New OSRAM LED fog lamps to increase safety and performance

The latest generation of OSRAM LED fog lamps provides an even more convenient solution in order to replace and upgrade existing halogen fog lamps: With its ultra compact dimensions, the OSRAM LEDriving FL provides optimized compatibility as well as easy plug & play installation. Upgrading with state-of-the-art LED technology and a color temperature of 6,000 K for a stylish cool white look as well as improved visibility. These LED products offer a perfect color match with xenon and LED headlights and are for conventional H8, H11 and H16 fog lamps. A pair of new LEDriving FL lamps, comes with a 3-year OSRAM guarantee as well as with a long service life by less energy



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consumption. For precise guarantee conditions please refer to www.osram.com/am-guarantee. Please note: These products are not ECE-approved and must not be used on public roads in any exterior application. Use on public roads will invalidate both the operating license and insurance coverage. Some countries prohibit the sale and use of these products. Please contact your local distributor for information on your country.

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Technical data

Product description	Electrical Data				Photometric Data
	Power input	Nominal voltage	Nominal wattage	Test voltage	
LEDDriving FL \triangleq H8/H11/H16	9.02 W	12 V	8 W	13.5 V	720 lm

Product description	Luminous flux tolerance	Diameter	Physical Attributes & Dimensions		Lifetime Data	Environmental & Regulatory Information Information according Art. 33 of EU Regulation (EC) 1907/2006 (REACH)
			Lifespan B3	Lifespan Tc		
LEDDriving FL \triangleq H8/H11/H16	$\pm 15\%$	17.2 mm	2500 hr	5000 hr	4062172401890 4052899605046 4062172033312	

Product description	Candidate List Substance 1	CAS No. of substance 1	Safe Use Instruction	Declaration No. in SCIP database
LEDDriving FL \triangleq H8/H11/H16	Lead	7439-92-1	The identification of the Candidate List substance is sufficient to allow safe use of the article.	c6b78b7e-b48e-4914-889a-682b5db6c06f a120dacb-3d93-4314-a132-f84755601cdb 3e169a09-358c-4caa-b538-6952629df868 34b54af1-9488-4e5e-82d2-aefb200bb3ce 55ed5016-6654-49b5-855f-758f23d765be

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File
 User instruction GPRS_Safety symbols instructions
 Brochures LEDriving Retrofits - Exchange overview (EN)

Соответствие стандартам

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. Detailed guarantee terms can be found at www.osram.com/am-guarantee.

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.

