

LEDDriving HL EASY H8/H11/H16

LED replacement for conventional lamps



Cool White color temperature of 6,000 K

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



Superior brightness

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



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

Easy installation with optimized compatibility



New OSRAM LED lamps to increase safety and performance

The latest generation of OSRAM LED lamps provides an even more convenient solution in order to replace and upgrade existing halogen lamps: With its ultra compact dimensions, the OSRAM LEDDriving HL EASY 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. 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.

Product family datasheet

Technical data

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

Product description	Luminous flux tolerance	Physical Attributes & Dimensions		Lifetime Data	
		Diameter	Diameter	Lifespan B3	Lifespan Tc
LEDiving FL \triangleq H8/H11/H16	$\pm 15\%$	17.2 mm	17.2 mm	2500 hr	5000 hr

Product description	Environmental & Regulatory Information Information according Art. 33 of EU Regulation (EC) 1907/2006 (REACH)			
	Primary article identifier	Candidate list substance 1	CAS No. of substance 1	Safe use instruction
LEDiving FL \triangleq H8/H11/H16	4062172401890 4052899605046 4062172033312	Lead	7439-92-1	The identification of the Candidate List substance is sufficient to allow safe use of the article.

Product description	Declaration no. in SCIP database
LEDiving FL \triangleq H8/H11/H16	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

Download Data

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

Legal advice

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.



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