

LEDDriving FL H8/H11/H16

LED replacement for conventional fog 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 fog lamps as socket solution

Easy installation with optimized compatibility



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 LEDDriving 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 LEDDriving FL lamps, comes with a 3-year OSRAM guarantee as well as with a long service life by less energy 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.

Technical data

Product information

Product type (off-road vs. on-road)	Off-road ≙ H8/H11/H16
Application (Category and Product specific)	Mainly used for headlight/ fog light applications

General Product Information

Global order reference	67219CW
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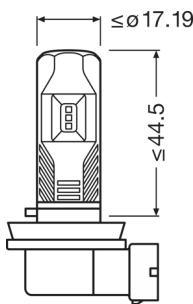
Electrical Data

Power input	9.02 W
Test voltage	13.5 V
Power input tolerance	±10 %
Nominal wattage	8 W
Nominal voltage	12.0 V

Photometric Data

Color temperature	6000 K
Nominal luminous flux	720 lm
Luminous flux tolerance	±15 %
Light color LED	Cool white

Physical Attributes & Dimensions



Product weight	32.90 g
Length	68.3 mm
Lamp base	PGJ19-1/2/3
Diameter	17.2 mm

Lifetime Data

Product datasheet

Lifespan Tc	5000 hr
Guarantee	3 years
Lifespan B3	2500 hr

Capabilities

Technology	LED
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Environmental & Regulatory Information



Information according Art. 33 of EU Regulation (EC) 1907/2006 (REACH)	
Primary article identifier	4062172401890 4052899605046 4062172033312
Candidate list substance 1	Lead
CAS No. of substance 1	7439-92-1
Safe use instruction	The identification of the Candidate List substance is sufficient to allow safe use of the article.
Declaration no. in SCIP database	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

Logistical Data

Product code	Product description	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Volume	Gross weight
4052899605046	LEDDriving FL ≙ H8/H11/H16	Folding carton box 2	136 mm x 56 mm x 161 mm	0.61 dm³	143.00 g
4052899605053	LEDDriving FL ≙ H8/H11/H16	Shipping carton box 8	240 mm x 148 mm x 182 mm	6.46 dm³	696.00 g

The mentioned product code describes the smallest quantity unit which can be ordered. One shipping unit can contain one or more single products. When placing an order, for the quantity please enter single or multiples of a shipping unit.

Download Data

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

Legal advice

Product datasheet

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.

