## **OSRAM**

# LEDriving 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

### Product family datasheet



## 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 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.

## Product family datasheet

### Technical data

	Product information			General Product Information		Electrical Data		
Product description		Application (Category and Product specific)		Global order reference		Nominal voltage		Nominal wattage
LEDriving FL ≜ H8/H11/H16	headlight/	Mainly used for headlight/ fog light applications		Off-road ≜ 67219CW H8/H11/H1 6		12.0 V		8 W
		Photometric Data					Physical Attributes & Dimensions	
Product description	Test voltag	Test voltage		Luminous flux tolerance	Nominal luminous flux		Diameter	
LEDriving FL ≙ H8/H11/H16	13.5 V		9.02 W	±15 % 720 lm		17.2 mm		
	Lifetime D	ata	Capabilities	Informat	nental & Regu ion according on (EC) 1907/2	Art. 33 of EU		
Product description	Lifetime D Lifespan Tc	Lifespan B3	Capabilities Technology	Informat	on according on (EC) 1907/2	Art. 33 of EU	no. in	

### Product family datasheet

#### Download Data

File



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.















