

LEDDriving FL H10

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 H10 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 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 H10 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.

Product family datasheet

Technical data


Product description	Product information		General Product Information	Electrical Data	
	Application (Category and Product specific)	Product type (off-road vs. on-road)	Global order reference	Nominal voltage	Nominal wattage
LEDDriving FL \triangleq H10	Mainly used for fog light applications	Off-road \triangleq H10	9745CW	12.0 V	8 W

Product description	Test voltage	Power input	Photometric Data		Physical Attributes & Dimensions
			Luminous flux tolerance	Nominal luminous flux	Diameter
LEDDriving FL \triangleq H10	13.5 V	9.43 W	± 15 %	720 lm	17.2 mm

Product description	Lifetime Data		Capabilities	Environmental & Regulatory Information Information according Art. 33 of EU Regulation (EC) 1907/2006 (REACH)	
	Lifespan Tc	Lifespan B3	Technology	Date of declaration	Primary article identifier
LEDDriving FL \triangleq H10	5000 hr	2500 hr	LED	22-08-2024	4052899605060 4062172401913 4062172033329

Product description	Declaration no. in SCIP database
LEDDriving FL \triangleq H10	In work

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.

