

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

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 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.

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 H8/H11/H16 | Mainly used for headlight/ fog light applications | Off-road \triangleq H8/H11/H16 | 67219CW | 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 H8/H11/H16 | 13.5 V | 9.02 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 | Primary article identifier | Declaration no. in SCIP database |
| LEDDriving FL \triangleq H8/H11/H16 | 5000 hr | 2500 hr | LED | 4062172401890 4052899605046 4062172033312 | In work |

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.

