

# 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



## **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](http://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 |   |                                     | Electrical data |                 |             |
|-------------------------------|---------------------|---|-------------------------------------|-----------------|-----------------|-------------|
|                               | Order reference     | Application (Category and Product specific) | Product type (off-road vs. on-road) | Nominal voltage | Nominal wattage | Power input |
| LEDriving FL $\triangleq$ H10 | 9745CW              | Mainly used for fog light applications      | Off-road $\triangleq$ H10           | 12.0 V          | 8.20 W          | 9.43 W      |

| Product description           | Test voltage | Photometrical data |                         | Dimensions & weight | Lifespan    |             |
|-------------------------------|--------------|--------------------|-------------------------|---------------------|-------------|-------------|
|                               |              | Luminous flux      | Luminous flux tolerance | Diameter            | Lifespan B3 | Lifespan Tc |
| LEDriving FL $\triangleq$ H10 | 13.5 V       | 720 lm             | $\pm 15$ %              | 17.2 mm             | 2500 h      | 5000 h      |

| Product description           | Additional product data     | Capabilities | Certificates & standards |
|-------------------------------|-----------------------------|--------------|--------------------------|
|                               | Base (standard designation) | Technology   | ECE category             |
| LEDriving FL $\triangleq$ H10 | PY20d                       | LED          |                          |

### Download Data

| File  |  |
|---|--|
|  | Brochures<br>Sales Folder LEDriving replacement lamps (EN) |

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#### Legal advice

Detailed guarantee terms can be found at [www.osram.com/am-guarantee](http://www.osram.com/am-guarantee).

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#### 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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