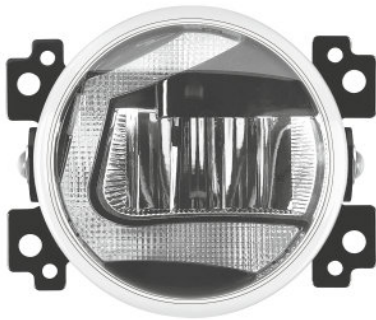


## LEDFOG101

LEDDriving FOG | – LED fog lights



### Areas of application

- Daytime running light
- Fog light
- Suitable for 12 V and 24 V on-board power supply systems

### Product benefits

- 5 year guarantee
- Homogenous light, without light points
- Low energy consumption
- Lens resistant against gravel impact according to ASTM D256 and ISO 179
- Automatic operation thanks to intelligent control
- Easy installation

### Product features

- LED fog light with daytime running light functionality
- Lightguide solution with high-quality LED technology
- Color temperature: up to 6,000 K
- Long lifetime: up to 5,000 h
- Certified according to ECE, SAE, CCC regulations
- OEM technology
- Type of protection: IP67

## Product datasheet

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### Technical data

#### Electrical data

|                 |                   |
|-----------------|-------------------|
| Nominal wattage | 16.00 ... 24.00 W |
|-----------------|-------------------|

#### Photometrical data

|                   |             |
|-------------------|-------------|
| Color temperature | 6000/5200 K |
|-------------------|-------------|

#### Dimensions & weight

|                |           |
|----------------|-----------|
| Product weight | 1550.00 g |
|----------------|-----------|

#### Certificates & standards

|                           |             |
|---------------------------|-------------|
| Approval marks - approval | E1 approval |
|---------------------------|-------------|

#### Country specific categorizations

|                 |                 |
|-----------------|-----------------|
| Order reference | LEDFOG101 BK 12 |
|-----------------|-----------------|

## Product datasheet



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Detail

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### Logistical Data

| Product code  | Product description | Packaging unit (Pieces/Unit) | Dimensions (length x width x height) | Volume                | Gross weight |
|---------------|---------------------|------------------------------|--------------------------------------|-----------------------|--------------|
| 4008321890566 | LEDFOG101           | Folding carton box<br>1      | 280 mm x 145 mm x<br>40 mm           | 1.62 dm <sup>3</sup>  | 1828.00 g    |
| 4008321890573 | LEDFOG101           | Shipping carton box<br>4     | 634 mm x 306 mm x<br>231 mm          | 44.81 dm <sup>3</sup> | 8808.00 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.

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### References / Links

Guarantee terms are available at  
▶ [www.osram.com/am-guarantee](http://www.osram.com/am-guarantee)

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### Legal advice

ECE E1 approval  
ECE R19/R87 approval

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### Disclaimer

Subject to change without notice. Errors and omission excepted. Always make sure to use the most recent release.