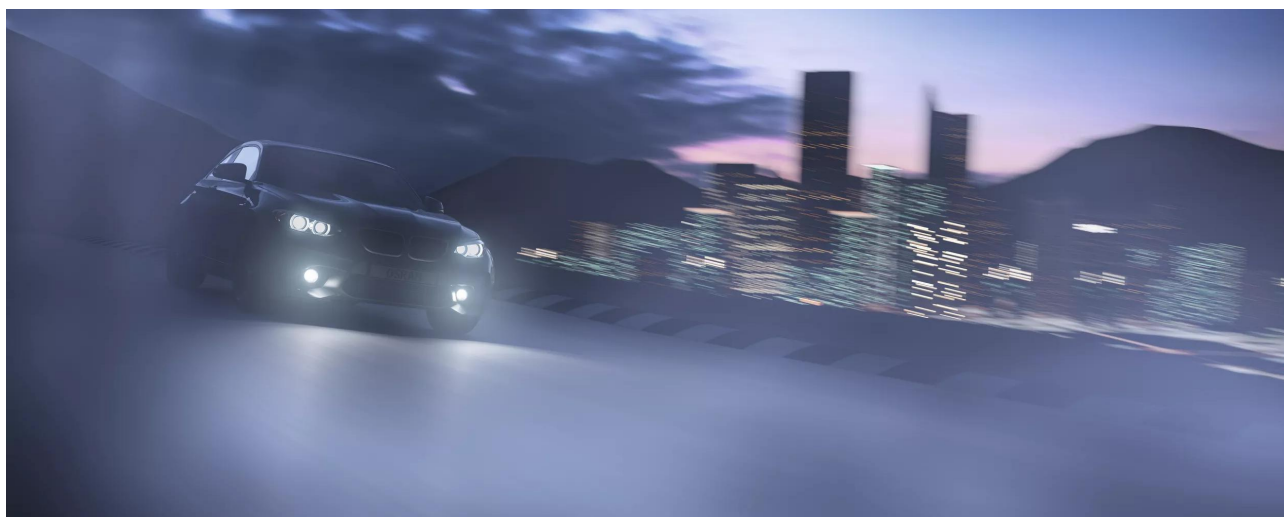


LEDDriving SL PSX24W



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 PSX24W fog lamps as socket solution

Easy installation with optimized compatibility



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 state-of-the-art LED technology.

The color temperature of 6,000K provides for a stylish cool white look and improved visibility.

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 PSX24W | Mainly used for headlight/ fog light applications | Off-road \triangleq PSX24W | 2604CW | 12 V | 6 W |

| Product description | Test voltage | Photometric Data | | Physical Attributes & Dimensions | |
|-----------------------------------|--------------|-----------------------|-------------------------|----------------------------------|----------|
| | | Nominal luminous flux | Luminous flux tolerance | Diameter | Diameter |
| LEDDriving FL \triangleq PSX24W | 13.2 V | 730 lm | $\pm 20\%$ | 18.0 mm | 18.0 mm |

| Product description | Lifetime Data | | Capabilities | Environmental & Regulatory Information Information according Art. 33 of EU Regulation (EC) 1907/2006 (REACH) | |
|-----------------------------------|---------------|-------------|--------------|---|----------------------------|
| | Lifespan B3 | Lifespan Tc | Technology | Primary article identifier | Candidate list substance 1 |
| LEDDriving FL \triangleq PSX24W | 2500 hr | 5000 hr | LED | 4062172058346 4062172058360 4062172401852 | Lead |

| Product description | CAS No. of substance 1 | Safe use instruction | Declaration no. in SCIP database |
|-----------------------------------|------------------------|--|--|
| LEDDriving FL \triangleq PSX24W | 7439-92-1 | The identification of the Candidate List substance is sufficient to allow safe use of the article. | 125f9649-dfa7-454d-a99c-d1a5f211a163 68b95d49-47ff-46b4-a1ee-bd5434728d43 483eb803-597c-4e65-9786-d43cc661d11e bd5f1fb5-f649-4d19-a2c2-230a566e5780 a15ac722-370c-4ec0-8438-dcca85b8d4e1 |

Download Data

| File | |
|---|---|
|  | User instruction GPRS_Safety symbols instructions |
|  | 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.LEDriving CANBUS CONTROL UNIT (LEDCBCTRL102) avoids error messages on the board computer when using LED fog lights within 21 W applicationsRefer to www.osram.com/am-guarantee for precise conditions

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.

