

LEDDriving FL 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

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 state-of-the-art LED technology. The color temperature of 6,000K provides for a stylish cool white look and improved visibility.



Product datasheet

Technical data

Product information

Product type (off-road vs. on-road)	Off-road $\hat{=}$ PSX24W
Application (Category and Product specific)	Mainly used for headlight/ fog light applications

General Product Information

Global order reference	2604CW
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Electrical Data

Test voltage	13.2 V
Nominal wattage	6 W
Nominal voltage	12.0 V

Photometric Data

Color temperature	6000 K
Nominal luminous flux	730 lm
Luminous flux tolerance	\pm 20 %
Light color LED	Cool white

Physical Attributes & Dimensions

Product weight	20.70 g
Length	52.3 mm
Lamp base	PG20-7
Diameter	18.0 mm

Lifetime Data

Lifespan Tc	5000 hr
Guarantee	3 years
Lifespan B3	2500 hr

Capabilities

Technology	LED
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Environmental & Regulatory Information

Information according Art. 33 of EU Regulation (EC) 1907/2006 (REACH)	
Date of declaration	06-08-2024
Primary article identifier	4062172058346 4062172058360 4062172401852

Product datasheet


Declaration no. in SCIP database	In work
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Logistical Data

Product code	Product description	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Volume	Gross weight
4062172058360	LEDiving FL \triangleq PSX24W		136 mm x 56 mm x 162 mm	1.23 dm ³	104.00 g
4062172058377	LEDiving FL \triangleq PSX24W	Shipping carton box 8	240 mm x 148 mm x 182 mm	6.46 dm ³	544.00 g
4062172401852	LEDiving FL \triangleq PSX24W		95 mm x 34 mm x 135 mm	0.44 dm ³	31.00 g
4062172401869	LEDiving FL \triangleq PSX24W	Shipping carton box 10	194 mm x 144 mm x 110 mm	3.07 dm ³	367.00 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.

Download Data

File
 Brochures LEDiving 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.



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