OSRAM

LEDriving FL PSX24W





Superior brightness

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.

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

Order reference	2604CW		
Product type (off-road vs. on-road)	Off-road ≙ PSX24W		
Application (Category and Product specific)	Mainly used for headlight/ fog light applications		

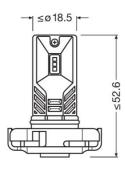
Electrical data

Test voltage	13.2 V
Nominal wattage	8.20 W
Nominal voltage	12.0 V

Photometrical data

Color temperature	6000 К
Luminous flux	730 lm
Luminous flux tolerance	±20 %
Light color LED	Cool white

Dimensions & weight



Product weight	20.70 g
Length	52.3 mm
Diameter	18.0 mm

Lifespan

Lifespan Tc	5000 h
Guarantee	3 years
Lifespan B3	2500 h

Additional product data

Product datasheet

Base (standard designation)	PG20-7

Capabilities

Technology	LED

Country specific categorizations

Environmental information

Information according Art. 33 of EU Regulation (EC) 1907/2006 (REACh)			
Date of Declaration	07-03-2024		
Primary Article Identifier	4062172058360 4062172058346 4059089376878 4059089349520 4062172401852		
Declaration No. in SCIP database	In work		

Logistical Data

Product code	Product description	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Volume	Gross weight
4062172058360	LEDriving FL ≙ PSX24W	Folding carton box 2	136 mm x 56 mm x 162 mm	1.23 dm ³	104.00 g
4062172058377	LEDriving FL ≙ PSX24W	Shipping carton box 8	240 mm x 148 mm x 182 mm	6.46 dm ³	544.00 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 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 applications

Refer to www.osram.com/am-guarantee for precise conditions

Product datasheet

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.











