Product family datasheet

OSRAM

LEDriving 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.



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 family datasheet

Technical data

	Product information				Electrical data		
Product description	Order reference	Product type (off- road vs. on-road)	Application (Category and Product specific)		Test voltage	Nominal wattage	Nominal voltage
LEDriving FL ≜ PSX24W	2604CW Off-road ≙ PSX24W		Mainly used for headlight/ fog light applications		13.2 V	8.20 W	12.0 V
	Photometrical data		Dimensions & weight	Lifespan		Capabilities	
Product description	Luminous flux	Luminous flux tolerance	Diameter	Lifespan Tc	Lifespan B3	Technology	
LEDriving FL \doteq PSX24W	730 lm	±20 %	18.0 mm	5000 h	2500 h	LED	
		Environmental information Information according Art. 33 of EU Regulation (EC) 19 (REACh)					
Product description					claration No. in IP database		
LEDriving FL \triangleq PSX24W	40 40 40		4062172058360 4062172058346 4059089376878	62172058346			

Product family datasheet

File

Download Data

7

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

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.









Product family datasheet | LEDriving FL PSX24W © 2024, OSRAM GmbH. All rights reserved.