# **OSRAM**

# LEDriving 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 information		General Product Information	Electrical Data	
Product description	Product type (off- road vs. on-road)	Application (Category and Product specific)	Global order reference	Nominal voltage	Nominal wattage
LEDriving FL ≜ PSX24W	Off-road ≙ PSX24W	Mainly used for headlight/ fog light applications	2604CW	12 V	6 W

		Photometric Data	Photometric Data		Physical Attributes & Dimensions	
Product description	Test voltage	Nominal luminous flux	Luminous flux tolerance	Diameter	Diamete r	
LEDriving FL	13.2 V	730 lm	±20 %	18.0 mm	18.0 mm	

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

Product description	CAS No. of substance 1	Safe use instruction	Declaration no. in SCIP database
LEDriving FL ≙ 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-
		ditiete.	d43cc661d11e   bd5f1fb5-f649-4d19- a2c2-230a566e5780   a15ac722-370c- 4ec0-8438- dcca85b8d4e1

# Product family datasheet

#### 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-quarantee 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.















