

# LEDDriving SL C5W 6413 WHITE

Ideal replacement for any vehicle



**Suitable for various vehicle exterior applications**

Available in Cool White



**Replaces conventional C5W lamps**

Easy upgrade to LED technology with plug & play solutions



**Reliable OSRAM quality stands for less lamp replacements**

4-year OSRAM guarantee (refer to [www.osram.com/am-guarantee](http://www.osram.com/am-guarantee) for precise conditions)



### Suitable LED replacement for C5W

LEDDriving SL C5W replacement lamps offer a modern and intense light with a color temperature up to 6,000 Kelvin. These replacement lamps are suitable for all conventional C5W lamp bases. In comparison to standard lamps, these LED retrofit lamps use up to 80% less energy. OSRAM offers a 4 year guarantee for these LEDDriving SL lamps. 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.

# Product family datasheet

## Technical data

Product description	Product information			Electrical data		
	Order reference	Product type (off-road vs. on-road)	Application (Category and Product specific)	Power input	Nominal voltage	Nominal wattage
LEDDriving SL $\triangleq$ C5W	6413DWP	Off-road $\triangleq$ C5W	Mainly used for number plate/interior applications	0.8 W	12.0 V	0.60 W

Product description	Test voltage	Photometrical data		Dimensions & weight	Lifespan		Capabilities
		Luminous flux	Luminous flux tolerance	Diameter	Lifespan B3	Lifespan Tc	Technology
LEDDriving SL $\triangleq$ C5W	13.5 V	45 lm	$\pm 30$ %	11.0 mm	2500 h	5000 h	LED <sup>1)</sup>

Product description	Environmental information Information according Art. 33 of EU Regulation (EC) 1907/2006 (REACH)			
	Date of Declaration	Primary Article Identifier	Candidate List Substance 1	CAS No. of substance 1
LEDDriving SL $\triangleq$ C5W	07-03-2024	4062172054195   4062172054171   4062172150675   4062172401173	Lead	7439-92-1

Product description	Safe Use Instruction	Declaration No. in SCIP database
LEDDriving SL $\triangleq$ C5W	The identification of the Candidate List substance is sufficient to allow safe use of the article.	628ac9fe-f921-45e3-8d97-7068d647319d   3c1022ad-9f49-4c60-be7a-d30573b51b76   f8a30710-07c3-4aee-90ea-d4ba90bf5147

<sup>1)</sup> Light-emitting diode lamp

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### Download Data

File	
	Brochures LEDriving Retrofits - Exchange overview (EN)

#### Safety advice

Canbus compatible

Coloured lamps for usage behind coloured glass

#### Legal advice

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#### 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.