

LEDriving 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 for precise conditions)



Suitable LED replacement for C5W

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

		Photometrical data		Dimensions & weight	Lifespan		Capabilities
Product description	Test voltage	Luminous flux	Luminous flux tolerance	Diameter	Lifespan B3	Lifespan Tc	Technology
LEDriving SL ≙ C5W	13.5 V	45 lm	±30 %	11.0 mm	2500 h	5000 h	LED 1)

Environmental information
Information according Art. 33 of EU Regulation (EC) 1907/2006 (REACh)

	morniation according	,		
Product description	Date of Declaration	Primary Article	Candidate List	CAS No. of substance
		Identifier	Substance 1	1
LEDriving SL ≙ C5W	07-03-2024	4062172054195 4062172054171 4062172150675 4062172401173	Lead	7439-92-1

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

 $^{^{1)}}$ Light-emitting diode lamp

Product family datasheet

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.