Product family datasheet

LEDriving SL C5W 6413 WHITE

Ideal replacement for any vehicle



Suitable for various vehicle exterior applications Available in Cool White



Easy upgrade to LED technology with plug & play solutions

Replaces conventional C5W lamps



OSRAM

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.

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Technical data

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

				Photometric Data		Physical Attributes & Dimensions
Product description	Nominal v	vattage	Test voltage	Nominal luminous flux	Luminous flux tolerance	Diameter
LEDriving SL \doteq C5W	0 W		13.5 V	45 lm	±30 %	11.0 mm
	Lifetime [Lifetime Data		Environmental & Regulatory Informati Information according Art. 33 of EU Regulation (EC) 1907/2006 (REACh)		ion
					•	
Product description	Lifespan B3	Lifespan Tc	Technology		•	t

Product description	CAS No. of substance 1	Safe use instruction	Declaration no. in SCIP database
LEDriving SL \triangleq C5W	7439-92-1	The identification of	3c1022ad-9f49-4c60-
		the Candidate List	be7a-
		substance is	d30573b51b76 f8a30
		sufficient to allow	710-07c3-4aee-90ea-
		safe use of the	d4ba90bf5147 628ac
		article.	9fe-f921-45e3-8d97-
			7068d647319d

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

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Image: Second s

Safety advice

Canbus compatibleColoured lamps for usage behind coloured glass

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.

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.