OSRAM

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

	C5W	number	plate/ applications			
				Photometric Data		Physical Attributes & Dimensions
Product description	Nominal w	vattage	Test voltage	Nominal luminous flux	Luminous flux tolerance	Diameter
LEDriving SL	0 W		13.5 V	45 lm	±30 %	11.0 mm
	Lifetime Data Capabilities		Capabilities	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 lis substance 1	t

4062172401173 |

4062172054195 | 4062172150675 | 4062172054171 Lead

2500 hr 5000 hr LED ¹⁾

Product description	CAS No. of substance	Safe use instruction	Declaration no. in SCIP database
LEDriving SL ≙ C5W	7439-92-1	The identification of	3c1022ad-9f49-4c60-
		the Candidate List	be7a-d30573b51b76
		substance is	f8a30710-07c3-
		sufficient to allow	4aee-90ea-
		safe use of the	d4ba90bf5147
		article.	53cb2d1c-10f3-442c-
			8a48-f82f9c32e235
			628ac9fe-f921-45e3-
			8d97-7068d647319d
			e2aeb808-3d47-
			4254-82d9-
			9ea6537845ab
			1de0f818-8bd7-
			4a88-b727-
			930f7645d424
			84ee014c-313b-
			47f4-86af-
			5d66676e5171
			bb43ca96-7fe9-
			4d47-a6ec-
			e6438c080f99

Product family datasheet	
1) Light-emitting diode lamp	

Product family datasheet

Download Data

File



User instruction

GPRS_Safety symbols instructions



Brochures

LEDriving Retrofits - Exchange overview (EN)

Safety advice

Canbus compatibleColoured 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.