

LEDriving SL C5W 6438 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		General Product Information	Electrical	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	6438DWP	1.2 W	12 V	

			Photometric Data	Physical Attributes & Dimensions	
Product description	Nominal wattage	Test voltage	Nominal luminous flux	Luminous flux tolerance	Diameter
LEDriving SL ≙ C5W	1 W	13.5 V	45 lm	±30 %	11.0 mm

		Lifetime D	Lifetime Data		etime Data Capabilities		Environmental & Regulatory Information Information according Art. 33 of EU Regulation (EC) 1907/2006 (REACh)
Product description	Diameter	Lifespan B3	Lifespan Tc	Technology	Primary article identifier		
LEDriving SL	11.0 mm	2500 hr	5000 hr	LED ¹⁾	4062172150637 4062172054089 4062172401135		

Product description	Candidate list substance 1	CAS No. of substance 1	Safe use instruction	Declaration no. in SCIP database
LEDriving SL ≙ C5W	Lead	7439-92-1	The identification of	4b43d1a0-41e5-
			the Candidate List	49a8-b038-
			substance is	95b9cc5bb50c
			sufficient to allow	a14494ba-4175-
			safe use of the	4df1-b1fa-
			article.	3f0a27774037
				9ddf0b2d-007f-4334-
				a770-e1139745e9b7
				7cd36b52-8613-
				4f3d-b8bb-
				13d523df7cad
				af0c8a57-0ad5-4d83-
				a001-3b9565b947c6
				5dbadd0f-f4a4-
				43b0-958e-
				9dcdea08ef9f
				57f5e426-c401-
				4083-ba23-
				b642fa3bb8d1

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.