Product family datasheet

LEDriving SL C5W 6438 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 Data		
Product description	Product type (off- road vs. on-road)		ntion (Category oduct specific)	Global order reference	Power input	Nominal voltage
LEDriving SL \triangleq C5W	Off-road ≙ C5W	numbei	used for r plate/ - applications	6438DWP	1.2 W	12.0 V
				Photometric Data		Physical Attributes & Dimensions
Product description	Nominal wat	ttage	Test	Nominal luminous	Luminous	Diameter
			voltage	flux	flux tolerance	
LEDriving SL ≜ C5W	1 W		voltage 13.5 V	flux 45 lm		11.0 mm
LEDriving SL ≙ C5W	1 W	ta	-		tolerance ±30 % latory Informa Art. 33 of EU	ation
LEDriving SL ≜ C5W Product description	Lifetime Dat Lifespan I	ta Lifespan Tc	13.5 V	45 lm Environmental & Regu Information according	tolerance ±30 % latory Informa Art. 33 of EU	ation

Product description	CAS No. of substance 1	Safe use instruction	Declaration no. in SCIP database
LEDriving SL \doteq C5W	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

¹⁾ Light-emitting diode lamp

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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.