LEDriving SL C5W 6418 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.

Technical data

	Product information		General Product Information		Electrical Data	
Product description	Application (Category and Product specific)	Product type (off- road vs. on-road)		Global order reference		Nominal voltage
LEDriving SL \triangleq C5W	Mainly used for number plate/ interior applications	Off-road ≙ C5W	6418DWP		0.8 W 12.0 V	
			Photometric Data			Physical Attributes & Dimensions
Product description	Nominal wattage	Test voltage	Nominal flux	luminous	Luminous flux tolerance	Diameter
LEDriving SL \doteq C5W	0 W	13.5 V	45 lm		±30 %	11.0 mm
		Lifetime Data		Capabilities	Environmental & Regulatory Information Information according Art. 33 of EU Regulation (EC) 1907/2006 (REACh)	
Product description	Diameter	-	Lifespan Tc	Technology	Primary arti identifier	icle
LEDriving SL \triangleq C5W	11.0 mm	2500 hr	5000 hr	LED ¹⁾	406217205 406217215 406217205 406217205	0651 4140

Product description	Candidate list substance 1	CAS No. of substance 1	Safe use instruction	Declaration no. in SCIP database
LEDriving SL \triangleq C5W	Lead	7439-92-1	The identification of	95682f27-d6b7-
			the Candidate List	4151-ab69-
			substance is	cba0f44a2086
			sufficient to allow	4f83cbb3-5bb8-
			safe use of the	46d9-b0d0-
			article.	90cb2627a962
				6697cab8-36c6-
				4db3-8425-
				09dae59efdcb
				10e60bb5-8b39-
				4d1f-8551-
				c46ae9a84cdd
				a95423f8-e9f7-4f9b-
				91d7-326600bc64dc
				8bacbba0-9b26-
				4b24-82cf-
				75519f9f5e26
				122507a5-f401-
				4168-bc67-
				e2333e8a1a33
				89d2ab14-22f4-
				42c2-afca-
				16d0b8a637b8
				4e91a51d-54e6-
				41cd-aa04-
				c08cac7661e6
				8021f719-e7de-
				457e-97c8-
				27fd6614ff14

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

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.