

# LEDriving SL C5W 6418 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 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 us number p interior a		6418D\	WP	0.8 W	12 V
				Photome	etric Data		Physical Attributes & Dimensions
Product description	Nominal wattage		Test voltage	Nominal luminous flux		Luminous flux tolerance	Diameter
LEDriving SL ≜ 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	icle
LEDriving SL ≜ C5W	11.0 mm		2500 hr	5000 hr	LED <sup>1)</sup>	406217205 406217215 406217205 406217240	0651   4140

# Product family datasheet

Product description	Candidate list substance 1	CAS No. of substance	Safe use instruction	Declaration no. in SCIP database
LEDriving SL ≙ 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

<sup>1)</sup> 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

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.