

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	Application (Category and Product specific)	Product type (off- road vs. on-road)	Global order reference	Power input	Nominal voltage
LEDriving SL ≜ 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 luminous flux	Luminous flux tolerance	Diameter
LEDriving SL	0 W	13.5 V	45 lm	±30 %	11.0 mm
	Lifetime Data	Capabilities	Environmental & Re Information accordin Regulation (EC) 190	ng Art. 33 of EU	J

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	Identifieringen av ämnet på kandidatlistan är	4f83cbb3-5bb8- 46d9-b0d0- 90cb2627a962 a9542
			tillräcklig för att artikeln ska kunna	3f8-e9f7-4f9b-91d7- 326600bc64dc 8bacb

Technology

LED 1)

Date of declaration

användas på ett

säkert sätt.

22-10-2024

Primary article

4062172054126 | 4062172150651 | 4062172054140 | 4062172401159

identifier

Lifespan

5000 hr

Tc

Lifespan

2500 hr

В3

Product description

ba0-9b26-4b24-82cf-

75519f9f5e26

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

Product family datasheet

Download Data

File



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.