OSRAM

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

4 Year

OSRAM Guarantee*

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	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 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 ≙ C5W	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 the Candidate List substance is sufficient to allow safe use of the article.	4b43d1a0-41e5-49a8-b038-95b9cc5bb50c | a14494ba-4175-4df1-b1fa-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

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.