# **OSRAM**

# LEDriving SL W16W WHITE

Ideal replacement for any vehicle



Suitable for various vehicle exterior applications

Available in Cool White



Replaces conventional W16W 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 W16W

LEDriving SL W16W 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 W16W 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 ≜ W16W	Mainly used for signal/indicator applications	Off-road ≙ W16W	921DWP	2.9 W	12 V

				Photometric Data	Physical Attributes & Dimensions
Product description	Nominal wattage	Power input toleranc	Test voltage	Nominal luminous flux	Lamp base
LEDriving SL ^ W16W	3 W	<b>e</b> ±10 %	13.5 V	280 lm	W2.1x9.5d
LEDriving SL ≜ W16W	3 VV	±10 %	13.5 V	280 (11)	W2.1X9.5U

				Lifetime Data
Product description	Length	Diameter	Diameter	Lifespan Lifespan B3 Tc
LEDriving SL ≙ W16W	35.9 mm	11.0 mm	11.0 mm	1500 hr 4000 hr

	Capabilities	Environmental & Regulatory Information Information according Art. 33 of EU Regulation (EC) 1907/2006 (REACh)		
Product description	Technology	Primary article identifier	Candidate list substance 1	CAS No. of substance
LEDriving SL	LED <sup>1)</sup>	4062172150804   4062172401579	Lead	7439-92-1

Product description	Safe use instruction	Declaration no. in SCIP database
LEDriving SL ≜ W16W	The identification of the Candidate List substance is sufficient to allow safe use of the article.	f6394ce6-30c2-45ef- b36f-fd1ada0fead1

 $<sup>^{1)}</sup>$  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.