Product family datasheet

LEDriving SL W16W 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 W16W lamps



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.

OSRAM

Product family datasheet

Technical data

	Electrical l	Electrical Data				
Product description	Power input	Nominal voltage	Nominal wattage	Power input toleranc e	Test voltage	Nominal luminou s flux
LEDriving SL \triangleq W16W	2.9 W	12 V	3 W	±10 %	13.5 V	280 lm
	Physical A	ttributes & Dimensions				
Product description	Lamp base	e Length	Diameter		Diameter	
LEDriving SL \doteq W16W	W2.1x9.5d	1 35.9 mm	11.0 mm		11.0 mm	
	Lifetime D	lata	Environmental & Regul	Art. 33 of El	J	

			Regulation (EC) 1907/2006 (REACh)		
Product description	Lifespan B3	Lifespan Tc	Primary article identifier	Candidate list substance 1	
LEDriving SL \triangleq W16W	1500 hr	4000 hr	4062172150804 4062172401579	Lead	

Product description	CAS No. of substance 1	Safe use instruction	Declaration no. in SCIP database
LEDriving SL ≙ W16W	7439-92-1	The identification of the Candidate List substance is sufficient to allow safe use of the article.	f6394ce6-30c2-45ef- b36f-fd1ada0fead1

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.