OSRAM

LEDriving SLT C5W 6436



LED replacement lamp with a color temperature of up to 5,800 K

Modern and intense uniform illumination



Replaces all conventional C5W 24V lamp bases

Easy upgrade to LED technology with plug & play solution



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 Festoon types

LEDriving SLT C5W replacement lamps offer a modern and intense light with a color temperature up to 5,800 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 SLT 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)			Global or reference		Test voltage	Power input toleranc e	Nominal wattage
LEDriving SLT ≙C5W	Off-road ≙ C5W	Mainly us signal/ ir interior a		6436DWF)	28.0 V	±30 %	0 W
	Photometric Data							Physical Attribut es & Dimensi ons
Product description	Nominal volta	ige	Color temper	ature	Luminous flu tolerance	×	Light color LED	Product weight
LEDriving SLT ≙C5W	24 V		5700 K		±30 %		Cool white	2.80 g

Product description	Length	Lamp base	Diameter	Diameter		
LEDriving SLT ≙C5W	37.0 mm	SV8.5-8	10.8 mm	10.8 mm		
	Lifetime Data			Capabilities		
Product description	Lifespan Tc	Guarantee	Lifespan B3	Technology		
LEDriving SLT ≙C5W	3000 hr	4 years	1500 hr	LED		
	Environmental & Regulatory Information Information according Art. 33 of EU Regulation (EC) 1907/2006 (REACh)					
Product description	Primary article identifier	Candidate list substance 1	CAS No. of s 1	ubstance Safe use instruction		
LEDriving SLT ≙C5W	40621724097 40621724107	•	7439-92-1	The identification of the Candidate List substance is sufficient to allow safe use of the article.		

Product description	Declaration no. in SCIP database
LEDriving SLT ≙C5W	164b8891-9505-
	4b16-bae2-
	3499e40f36d0
	06f1f2fa-5150-4aad-
	b19a-b30a554067df

Product family datasheet

Download Data

File



User instruction
GPRS_Safety symbols instructions

Safety advice

Application advice: For more detailed application information and graphics please see product datasheet and user manual.

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.

