## **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	Application (Category and Product specific)	Product type (off- road vs. on-road)	Global order reference	Nominal voltage	Nominal wattage
LEDriving SLT ≙C5W	Mainly used for signal/ indicator/ interior applications	Off-road ≙ C5W	6436DWP	24.0 V	0 W

			Photometric Data		
Product description	Power input tolerance	Test voltage	Light color LED	Luminous flux tolerance	Color temperature
LEDriving SLT ≙C5W	±30 %	28.0 V	Cool white	±30 %	5700 K

	Physical Attributes & Dimensions					
Product description	Diameter	Diameter	Lamp base	Length		
LEDriving SLT ≙C5W	10.8 mm	10.8 mm	SV8.5-8	37.0 mm		

		Lifetime I	Lifetime Data			Environmental & Regulatory Information Information according Art. 33 of EU Regulation (EC) 1907/2006 (REACh)
Product description	Product weight	Lifespan Tc	Guarantee	Lifespan B3	Technology	Primary article identifier
LEDriving SLT ≙C5W	2.80 g	3000 hr	4 years	1500 hr	LED	4062172409766   4062172410748

Product description	Candidate list substance 1	CAS No. of substance	Safe use instruction	Declaration no. in SCIP database
LEDriving SLT ≙C5W	Lead	7439-92-1	The identification of the Candidate List substance is sufficient to allow safe use of the article.	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.

