# 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



OSRAM

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.

## Technical data

## **Product information**

Order reference	6438DWP	
Product type (off-road vs. on-road)	Off-road $\triangleq$ C5W	
Application (Category and Product specific)	Mainly used for number plate/ interior applications	

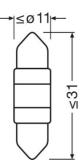
#### **Electrical data**

Power input	1.2 W
Nominal voltage	120 V
Nominal wattage	100 W
Test voltage	13.5 V
Power input tolerance	±25 %

## Photometrical data

Luminous flux	45 lm
Luminous flux tolerance	±30 %
Color temperature	6000 К
Light color LED	Cool white

## Dimensions & weight



Diameter	110 mm
Product weight	290 g
Length	310 mm

# Lifespan

Lifespan B3	2500 h
Lifespan Tc	5000 h
Guarantee	4 years

## Additional product data

Base (standard designation)	SV8.5-8	
Capabilities		
Technology	LED <sup>1)</sup>	
1) Light-emitting diode lamp		
Country specific categorizations		

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6438DWP

## **Environmental information**

Information according Art. 33 of EU Regulation (EC) 1907/2006 (REACh)		
Date of Declaration	07-03-2024	
Primary Article Identifier	4062172054089   4062172150637   4062172401135	
Candidate List Substance 1	Lead	
CAS No. of substance 1	7439-92-1	
Safe Use Instruction	The identification of the Candidate List substance is sufficient to allow safe use of the article.	
Declaration No. in SCIP database	57f5e426-c401-4083-ba23-b642fa3bb8d1   5dbadd0f-f4a4-43b0-958e-9dcdea08ef9f	

## Logistical Data

Product code	Product description	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Volume	Gross weight
4062172150637	LEDriving SL $\doteq$ C5W	Blister 1	135 mm x 95 mm x 18 mm	0.23 dm³	15.00 g
4062172150644	LEDriving SL $\triangleq$ C5W	Shipping carton box 5	104 mm x 71 mm x 146 mm	1.08 dm <sup>3</sup>	111.00 g

The mentioned product code describes the smallest quantity unit which can be ordered. One shipping unit can contain one or more single products. When placing an order, for the quantity please enter single or multiples of a shipping unit.

#### Download Data

	File
1	Brochures LEDriving Retrofits - Exchange overview (EN)

#### Safety advice

Canbus compatible

Coloured lamps for usage behind coloured glass

#### Legal advice

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#### **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.

