# **OSRAM**

# LEDriving SL W5W YELLOW

Ideal replacement for any vehicle



Suitable for various vehicle exterior applications

Available in Amber

#### Replaces conventional W5W 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 W5W

LEDriving SL W5W replacement lamps offer a modern and intense light. These replacement lamps are suitable for all conventional W5W 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 datasheet

# Technical data

# **Product information**

Order reference	2827DYP	
Product type (off-road vs. on-road)	Off-road ≙ W5W	
Application (Category and Product specific)	Mainly used for signal/ indicator	

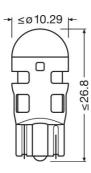
# **Electrical data**

Power input	0.7 W
Nominal voltage	12.0 V
Nominal wattage	0.50 W
Power input tolerance	±10 %
Test voltage	13.5 V

#### Photometrical data

Luminous flux	7 lm
Luminous flux tolerance	±25 %
Light color LED	Yellow

# Dimensions & weight



Length	26.8 mm
Diameter	10.0 mm
Product weight	1.94 g

# Lifespan

Lifespan B3	1500 h
Lifespan Tc	4000 h
Guarantee	4 years

# Product datasheet

# Additional product data

Base (standard designation)	W2.1x9.5d
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# **Capabilities**

Technology	LED 1)
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 $<sup>^{1)}</sup>$  Light-emitting diode lamp

# **Country specific categorizations**

#### **Environmental information**

Information according Art. 33 of EU Regulation (EC) 1907/2006 (REACh)			
Date of Declaration	25-03-2024		
Primary Article Identifier	4062172150330   4062172401715   4062172401654		
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	f90f3eec-3abb-45d6-9b83-de23e324a03d		

#### Logistical Data

Product code	Product description	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Volume	Gross weight
4062172150330	LEDriving SL ≙ W5W	Blister 2	135 mm x 95 mm x 13 mm	0.17 dm³	15.00 g
4062172150347	LEDriving SL ≜ W5W	Shipping carton box 10	71 mm x 104 mm x 146 mm	1.08 dm <sup>3</sup>	109.00 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

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Brochures

LEDriving Retrofits - Exchange overview (EN)

# Safety advice

# Product datasheet

#### Canbus compatible

Coloured 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.

