OSRAM

LEDriving SL P27/7W WHITE

Ideal replacement for any vehicle



Suitable for various vehicle exterior applications

Available in Cool White

Replaces conventional P277W 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 P27/7W

LEDriving SL P27/7W 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 P27/7W 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	3157DWP	
Product type (off-road vs. on-road)	Off-road ≙ P27/7W	
Application (Category and Product specific)	Mainly used for signal/ indicator applications	

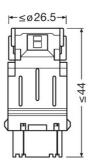
Electrical data

Power input	2.50 W
Nominal voltage	12.0 V
Nominal wattage	1.70 W
Test voltage	13.5 V
Power input tolerance	±25 %

Photometrical data

Luminous flux	145/30 lm	
Luminous flux tolerance	±25 %	
Color temperature	6000 K	
Light color LED	Cool white	

Dimensions & weight



Diameter	25.7 mm
Product weight	13.30 g
Length	49.0 mm

Lifespan

Lifespan B3	1500 h
Lifespan Tc	4000 h
Guarantee	4 years

Product datasheet

Additional product data

Base (standard designation)	W2.5x16q
-----------------------------	----------

Capabilities

Technology	LED ¹⁾
------------	-------------------

 $^{^{1)}}$ Light-emitting diode lamp

Country specific categorizations

Environmental information

Information according Art. 33 of EU Regulation (EC) 1907/2006 (REACh)			
Date of Declaration	07-03-2024		
Primary Article Identifier	4062172151641 4062172401753 4062172401395		
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	29e5e603-3b88-4f05-9f2b-944024bdbaa9		

Logistical Data

Product code	Product description	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Volume	Gross weight
4062172151641	LEDriving SL ≙ P27/7W	Blister 2	135 mm x 95 mm x 18 mm	0.23 dm ³	39.00 g
4062172151658	LEDriving SL ≙ P27/7W	Shipping carton box 10	119 mm x 109 mm x 151 mm	1.96 dm ³	229.00 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



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.

