Product datasheet

LEDriving SL P27/7W WHITE

Ideal replacement for any vehicle

Suitable for various vehicle exterior applications
Available in Cool White

Replaces conventional P27/7W 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.

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Product datasheet

Technical data

Product information

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

General Product Information

Global order reference	3157DWP

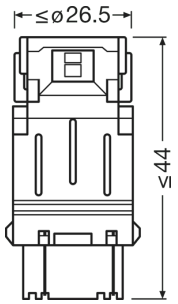
Electrical Data

Power input	2.50 W
Nominal voltage	12 V
Nominal wattage	1 W
Test voltage	13.5 V
Power input tolerance	±25 %

Photometric Data

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

Physical Attributes & Dimensions



Diameter	25.7 mm
Product weight	13.30 g
Length	49.0 mm
Lamp base	W2.5x16q

Lifetime Data

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Lifespan B3	1500 hr
Lifespan Tc	4000 hr
Guarantee	4 years

Capabilities

Technology	LED [1)]

[1)] Light-emitting diode lamp

Environmental & Regulatory Information

Information according Art. 33 of EU Regulation (EC) 1907/2006 (REACh)	
Primary article identifier	4062172151641 | 4062172401753
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
4062172401753	LEDriving SL ≙ P27/7W	BLI ECO 2	95 mm x 27 mm x 135 mm	0.35 dm^3	39.00 g
4062172401760	LEDriving SL ≙ P27/7W	Shipping carton box 10	142 mm x 104 mm x 104 mm	1.54 dm^3	227.00 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
	User instruction GPRS_Safety symbols instructions
	Brochures LEDriving Retrofits - Exchange overview (EN)

Safety advice

Canbus compatibleColoured lamps for usage behind coloured glass

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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.

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