Product datasheet

LEDriving SL P21W RED

Ideal replacement for any vehicle

Suitable for various vehicle exterior applications
Available in Red

Replaces conventional P21W 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 P21W

LEDriving SL P21W replacement lamps offer a modern and intense light. These replacement lamps are suitable for all conventional P21W 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 ≙ P21W
Application (Category and Product specific)	Mainly used for signal/ indicator applications

General Product Information

Global order reference	7506DRP

Electrical Data

Power input	1.8 W
Nominal voltage	12.0 V
Nominal wattage	1 W
Test voltage	13.5 V
Power input tolerance	±25 %

Photometric Data

Nominal luminous flux	100 lm
Luminous flux tolerance	±25 %
Light color LED	Red

Physical Attributes & Dimensions

Diameter	25.0 mm
Product weight	16.00 g
Length	52.5 mm
Lamp base	BA15s

Lifetime Data

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)	
Date of declaration	19-08-2024

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Primary article identifier	4062172401371 | 4062172152204
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	5271a66b-2494-48e0-aef0-f73e7dcb0bfc

Logistical Data

Product code	Product description	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Volume	Gross weight
4062172152204	LEDriving SL ≙ P21W	Blister 2	135 mm x 95 mm x 18 mm	0.23 dm^3	44.00 g
4062172152211	LEDriving SL ≙ P21W	Shipping carton box 10	119 mm x 109 mm x 151 mm	1.96 dm^3	256.00 g
4062172401371	LEDriving SL ≙ P21W	Blister 2	95 mm x 27 mm x 135 mm	0.35 dm^3	43.00 g
4062172401388	LEDriving SL ≙ P21W	Shipping carton box 10	142 mm x 104 mm x 104 mm	1.54 dm^3	250.00 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
	Brochures LEDriving Retrofits - Exchange overview (EN)

Safety advice
Canbus compatibleColoured 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.

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