Product datasheet

LEDriving SL PS19W

Ideal replacement for any vehicle



Suitable for various vehicle exterior applications Available in Cool White



Replaces conventional PS19W 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 PS19W

LEDriving SL PS19W 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 PS19W 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

Product type (off-road vs. on-road)	Off-road = PS19W	
Application (Category and Product specific)	Mainly used for daytime running light applications	

General Product Information

Electrical Data

Power input	1.8 W
Nominal voltage	12.0 V
Nominal wattage	1 W
Power input tolerance	±10 %
Test voltage	13.5 V

Photometric Data

Color temperature	6000 К
Nominal luminous flux	140 lm
Luminous flux tolerance	±25 %
Light color LED	Cool white

Physical Attributes & Dimensions

Lamp base	PG20-1
Length	42.5 mm
Diameter	15.5 mm
Product weight	11.00 g

Lifetime Data

Lifespan B3	1500 hr
Lifespan Tc	4000 hr
Guarantee	4 years

Capabilities

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

Environmental & Regulatory Information

Information according Art. 33 of EU Regulation (EC) 1907/2006 (REACh)

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Date of declaration	09-07-2024
Primary article identifier	4062172150293 4062172401456
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	11589200-5e74-464c-a970-2b1ae6f9e2dc

Logistical Data

Product code	Product description	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Volume	Gross weight
4062172150309	LEDriving SL ≙ PS19W		- x - x -	0.91 dm³	

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.

