

LEDDriving SPK H8/H11/H16

LED high and low beam lamp as an easy replacement of conventional lamps



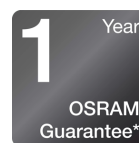
Up to +120 % more brightness

More light allows to see farther and therefore react sooner. Obstacles and hazards can be recognized sooner. In comparison with minimum ECE R112 requirements.



Cool White color temperature of 6,000 K

Better visibility thanks to daylight effect



1-year OSRAM guarantee

For precise conditions refer to www.osram.com/am-guarantee



High-performing LED retrofit lamp providing improved visibility

With a high power consumption of up to 54 W¹⁾, color temperature of 6,000 K and a very compact design the OSRAM LEDDriving SPK retrofits provide an easy solution to upgrade car headlights with cool white LED light – providing a stylish look as well as superior brightness of up to +120 %²⁾.

These LED high and low beam lamps as well as fog lamps³⁾ with high compatibility and easy installation replace conventional halogen lamps for a wide range of car models. LEDDriving SPK lamps are 12 V compatible. The pair of lamps comes with a 1-year⁴⁾ OSRAM guarantee and with a long service life.

- 1) Initial value of power consumption of a set with 2 lamps
- 2) In comparison to the minimum ECE R112 requirements
- 3) Please check the application compatibility
- 4) For precise guarantee conditions please refer to www.osram.com/am-guarantee

IMPORTANT: Sales allowed only in some specific countries in the regions CIS, Middle East and Africa: UAE, KSA, Kuwait , Qatar , Oman , Jordan , Lebanon, Iraq, Egypt , Morocco , Algeria , Tunisia, South Africa, Kazakhstan, Kyrgyzstan, Armenia.

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 \triangleq H8/H11/H16
Application (Category and Product specific)	Mainly used for Low Beam, High Beam and Fog light applications

General Product Information

Global order reference	64211DWSPK
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Electrical Data

Nominal voltage	12.0 V
Nominal wattage	27 W
Test voltage	13.2 V

Photometric Data

Nominal luminous flux	2000 lm
Luminous flux tolerance	± 20 %
Color temperature	6500 K
Light color LED	Cool white

Physical Attributes & Dimensions

Length	74.0 mm
Diameter	13.0 mm
Diameter	13.0 mm
Product weight	56.00 g
Lamp base	PGJ19-1/2/3

Lifetime Data

Guarantee	1 years
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Capabilities

Technology	LED
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Environmental & Regulatory Information

Information according Art. 33 of EU Regulation (EC) 1907/2006 (REACH)	
Primary article identifier	4062172296922
Candidate list substance 1	Lead
CAS No. of substance 1	7439-92-1

Product datasheet




Safe use instruction	The identification of the Candidate List substance is sufficient to allow safe use of the article.
Declaration no. in SCIP database	3b35a9f5-4c2a-40c7-92cf-291a62e4e643

Logistical Data

Product code	Product description	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Volume	Gross weight
4062172296922	LEDiving SPK ≙ H8/H11/H16	Folding carton box 2	186 mm x 148 mm x 57 mm	1.57 dm ³	186.00 g
4062172296946	LEDiving SPK ≙ H8/H11/H16	Shipping carton box 60	498 mm x 317 mm x 421 mm	66.46 dm ³	7332.00 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 LEDiving HL SPK LED high and low beam 12V
 User instruction GPRS_Safety symbols instructions
 Brochures LEDiving Retrofits - Exchange overview (EN)

Safety advice

Application advice:For more detailed application information and graphics please see product datasheet and user manual.

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.

OSRAM