

LEDriving SPK HB3/HB4

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

Better visibility thanks to daylight effect



1-year OSRAM guarantee

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



High-performing LED retrofit lamp providing improved visibility

With a high power consumption of up to 54 W $^{1)}$, color temperature of 6,000 K and a very compact design the OSRAM LEDriving 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. LEDriving 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/amguarantee

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.

Technical data

| | Electrical Data | | | Photometric Data | | |
|-------------------------|----------------------------------|--|------------------------|-------------------------------|-------------------------------|--|
| Product description | Nominal voltage [calc.] | Nominal wattage [calc.] | Test voltage | Nominal luminous flux [calc.] | Luminous flux tolerance | |
| LEDriving SPK ≙ HB3/HB4 | 12 V | 27 W | 13.2 V | 2000 lm | ±20 % | |
| | Physical Attributes & Dimensions | Environmental & Regulatory Information Information according Art. 33 of EU Regulation (EC) 1907/2006 (REACh) | | | | |
| Product description | Diameter [calc.] | Primary Article Identifier | Candidate Substance | | of substance | |
| LEDriving SPK | 13.0 mm | 4062172296960 | Lead | 7439-92- | 1 | |

| Product description | Safe Use Instruction | Declaration No. in SCIP database |
|-------------------------|-----------------------|-------------------------------------|
| LEDriving SPK ≙ HB3/HB4 | The identification of | 4bed5dc1-968d- |
| | the Candidate List | 476e-abb2- |
| | substance is | 6e63f36c58a3 |
| | sufficient to allow | |
| | safe use of the | |
| | article. | |

Download Data

| | File |
|----------|--|
| Z | User instruction LEDriving HL SPK LED high and low beam 12V |
| 7 | User instruction GPRS_Safety symbols instructions |
| 大 | Brochures LEDriving Retrofits - Exchange overview (EN) |

Советы по безопасности

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.