OSRAM

LEDriving HL BRIGHT H4/H19



Up to +300% more brightness

More light allows to see

farther and therefore react

sooner. Signs, obstacles and

hazards can be recognized sooner. Compared to minimum ECE R112, for H7/H18 & H4/H19



Very compact LED replacement for conventional H4H19 high and low beam lamps

Reduced glaring thanks to an optimized light distribution



Cool White color temperature of 6,000 K

Better visibility thanks to daylight effect



4 year OSRAM guarantee

For precise conditions, please refer to www.osram.com/amquarantee





High-performing LED retrofit lamp providing improved visibility and a stylish look

With up to +300% more brightness (compared to ECE R112, for H7/H18 & H4/H19), the OSRAM LEDriving HL BRIGHT retrofit lamp ensures optimum visibility and thus allowing drivers to recognize signs, obstacles and hazards sooner than conventional lamps. This LED retrofit lamp not only creates a stylish modern look with a cool white color temperature of 6,000K but also offers reduced glaring thanks to an optimized light distribution. Premium OSRAM quality and LED technology grant up to 5 times more lifetime (compared to ECE R112) and better visibility thanks to daylight effect. The pair of lamps comes with a 4-year OSRAM guarantee. For precise quarantee conditions please refer to www.osram.com/am-guarantee.The LEDriving HL BRIGHT high and low beam lamps by OSRAM replace conventional halogen lamps and are 12V compatible. With the latest LED technology and very compact design, these lamps allow a high compatibility and an easy installation for cars with the respective halogen lamp types. 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 family datasheet

LEDriving HL BRIGHT \triangleq H4/H19

15 W

Technical data

| | Product info | Product information | | General Product Information | | Electrical Data | | |
|------------------------------|---|---------------------------------------|--|--------------------------------|------------------|-----------------|----------|------------------|
| Product description | Product type (off- road vs. on-road) | type (off- road vs. | | Global or | | Power input | - | |
| LEDriving HL BRIGHT ≙ H4/H19 | Off-road ≙ H4/H19 | · · · · · · · · · · · · · · · · · · · | | WBRT | 15 / 15.0 W | 12.0 V | | |
| | | Photometric | | Data | | ,, | | Lifetime Data |
| Product description | Nominal wat | Nominal wattage | | inous | Luminous flux | Diamete | er | Lifespan Tc |

| | Capabilities | Environmental & Regulatory Information Information according Art. 33 of EU Regulation (EC) 1907/2006 (REACh) | | |
|------------------------------|--------------|--|----------------------------|---------------------------|
| Product description | Technology | Primary article identifier | Candidate list substance 1 | CAS No. of substance 1 |
| LEDriving HL BRIGHT ≙ H4/H19 | LED | 4062172315913 | Lead | 7439-92-1 |

1400/1100 lm

tolerance

14.0 mm

±20 %

| Product description | Safe use instruction | Declaration no. in SCIP database |
|------------------------------|--|--|
| LEDriving HL BRIGHT ≙ H4/H19 | The identification of the Candidate List substance is sufficient to allow safe use of the article. | 63368f18-aded- 4c60-bc37- dd73b11262c2 |

5000 hr

Product family datasheet

Download Data

File User instruction LEDriving HL BRIGHT User instruction GPRS_Safety symbols instructions Brochures LEDriving Retrofits - Exchange overview (EN)

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.















