

LEDDriving HL BRIGHT H13



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



Very compact LED replacement for conventional H13 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/am-guarantee



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 LEDDriving 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 guarantee conditions please refer to www.osram.com/am-guarantee. The LEDDriving 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 datasheet

Technical data

Product information

Order reference	9008DWBRT
Product type (off-road vs. on-road)	Off-road \pm H13
Application (Category and Product specific)	Mainly used for Low Beam, High Beam and Fog light applications

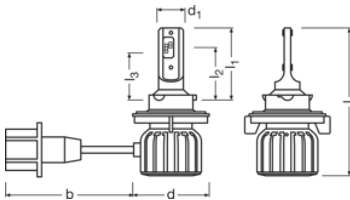
Electrical data

Power input	15 / 10 W
Nominal voltage	12.0 V
Nominal wattage	10/15 W

Photometrical data

Luminous flux	1500/1000 lm
Luminous flux tolerance	\pm 20 %
Color temperature	6000 K
Light color LED	Cool white

Dimensions & weight



Length	86.2 mm
Diameter	14.0 mm
Product weight	88.00 g

Lifespan

Lifespan Tc	5000 h
Guarantee	4 years

Additional product data

Product datasheet

Base (standard designation)	P26.4t
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Capabilities

Technology	LED
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Country specific categorizations

Order reference	9008DWBRT
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Environmental information



Information according Art. 33 of EU Regulation (EC) 1907/2006 (RECh)	
Date of Declaration	08-03-2024
Primary Article Identifier	4062172316019
Declaration No. in SCIP database	In work

Logistical Data

Product code	Product description	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Volume	Gross weight
4062172316019	LEDriving HL BRIGHT \triangle H13	Folding carton box 2	136 mm x 56 mm x 162 mm	1.23 dm ³	277.00 g
4062172316026	LEDriving HL BRIGHT \triangle H13	Shipping carton box 8	240 mm x 148 mm x 182 mm	6.46 dm ³	1232.00 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 LEDriving HL BRIGHT
 Brochures LEDriving Retrofits - Exchange overview (EN)

Legal advice

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Application advice

Product datasheet

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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