OSRAM

LEDriving HL EASY H3



Ultra compact LED replacement for conventional H3 high and low beam lamps (2in1) "Socket Design" – no adapters and caps needed Easy plug & play installation Allowing a high compatibility and an

easy installation for an even wider range of car models.

≙ НЗ



Cool White color temperature

Better visibility thanks to daylight effect



LED high and low beams lamps with plug & play system: no adapters and caps needed.

With its socket-based solution, the OSRAM LEDriving HL EASY retrofits provide an ultra-compact LED replacement of conventional H1, H3, H7/H18, H4/H19 and H15 high and low beam lamps with cool white LED light – providing a stylish look as well as superior brightness. It offers an easy plug & play installation with optimized compatibility: no adapters and caps needed! An optimized high-speed fan ensures active cooling – making a higher performance and high-level light output possible thanks to maximized heat dissipation.The LEDriving HL EASY high and low beam lamps by OSRAM replace conventional halogen lamps, are 12V compatible and have a cool white color temperature. 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.

Technical data

Product information

Product type (off-road vs. on-road)	Off-road ≙ H3	
Application (Category and Product specific)	Mainly used for Low Beam, High Beam	

General Product Information

Global order reference	64151DWESY
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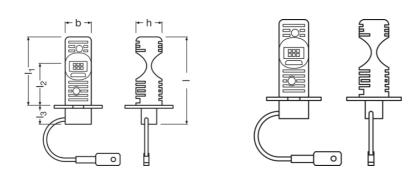
Electrical Data

Power input	8 W
Nominal voltage	12 V
Nominal wattage	8 W
Test voltage	13.2 V

Photometric Data

Nominal luminous flux	900 lm
Luminous flux tolerance	±25 %
Color temperature	6500 К
Light color LED	Cool white

Physical Attributes & Dimensions



Length	41.0 mm
Diameter	12.5 mm
Diameter	12.5 mm
Product weight	13.80 g
Lamp base	PK22s

Lifetime Data

Lifespan Tc	1000 hr
Capabilities	
Technology	LED

Environmental & Regulatory Information

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

Primary article identifier	4062172369329 4062172398053 4062172367264	
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	2c86b15b-e1ac-4eb7-91df-2ed36dd6a9dd 244d3c63-ded2-43df-9b50-31be8f569b7e 40378725-5108-442c-928d-edcb4ef4195f	

Logistical Data

Product code	Product description	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Volume	Gross weight
4062172369329	LEDriving HL EASY ≙ H3	Hard Cover Box 2	114 mm x 48 mm x 106 mm	0.61 dm³	120.00 g
4062172369336	LEDriving HL EASY ≙ H3	Shipping carton box 10	268 mm x 126 mm x 125 mm	4.22 dm ³	683.00 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 GPRS_Safety symbols instructions

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.













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