OSRAM

LEDriving HL EASY H1



Ultra compact LED replacement for conventional H1 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.



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.

Product family datasheet

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

Technical data

| | Electrical Data | | | | |
|------------------------|-----------------|-------------------|------------------|-----------------|-----------------------|
| Product description | Power input | Nominal voltage | Nominal wattage | Test voltage | Nominal luminous flux |
| LEDriving HL EASY ≙ H1 | 9 W | 12 V | 9 W | 13.2 V | 1100 lm |
| | | Physical Attribut | tes & Dimensions | Lifetime | Environmental & |

| | | Physical Attributes & Dimensions | | Lifetime Data | Environmental & Regulatory Information Information according Art. 33 of EU Regulation (EC) 1907/2006 (REACh) |
|------------------------|-------------------------------|----------------------------------|----------|------------------|--|
| Product description | Luminous flux tolerance | Diameter | Diameter | Lifespan Tc | Primary article identifier |
| LEDriving HL EASY ≙ H1 | ±25 % | 11.5 mm | 11.5 mm | 1000 hr | 4062172398039 4062172367240 4062172369305 |

| Product description | Candidate list substance 1 | CAS No. of substance | Safe use instruction | Declaration no. in SCIP database |
|------------------------|----------------------------|----------------------|---|--|
| LEDriving HL EASY ≙ H1 | Lead | 7439-92-1 | The identification of the Candidate List substance is sufficient to allow safe use of the article. | b30a61be-5d8d- 4c14-9220- 80eab1ea642e 6d37455a-660b- 4b08-8166- bea7716e5537 23292ecd-3fe3- 40bb-b4fb- cc4990e4be58 |

Product family datasheet

Download Data

File



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.















