OSRAM

LEDriving HL EASY GEN 2 H7/H18



Ultra compact LED replacement for conventional H7/H18 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.



90° rotatable

It works on all reflector and projector headlights, thanks to 90° rotation.



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 H7/H18, H4/H19 and H15 high and low beam lamps with cool white LED light – providing a stylish look as well as brightness of up to +120% (compared to minimum ECE R112). 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.

Product family datasheet

Technical data

Product description

LEDriving HL EASY GEN 2 $\stackrel{\triangle}{=}$ H7/H18

| | Product information | | General Pro Information | | Electrical Data | |
|-------------------------|---|---|----------------------------|------|-------------------------------|---|
| Product description | Application (Category and Product specific) | Product type (off- road vs. on-road) | Global orde reference | r | Power input | Nominal voltage |
| LEDriving HL EASY GEN 2 | Mainly used for Low Beam, High Beam | Off-road ≙ H7/H18 | 64210DWES | SY2 | 16.0 W | 12 V |
| | | | Photometric | Data | | Physical Attributes & Dimensions |
| Product description | Nominal wattage | Test voltage | Nominal luminous flux | | Luminous flux tolerance | Diameter |
| LEDriving HL EASY GEN 2 | 16 W | 13.2 V | 2000 lm | | ±25 % | 20.0 mm |
| | | Lifetime Data | Capabilities | | - | gulatory Information g Art. 33 of EU |

| Product description | Declaration no. in | |
|-------------------------|----------------------|--|
| | SCIP database | |
| LEDriving HL EASY GEN 2 | No declarable | |
| | substances contained | |

Lifespan

1000 hr

Tc

Technology

LED

Diameter

20.0 mm

Regulation (EC) 1907/2006 (REACh)

Candidate list

No declarable

substances contained

substance 1

Primary article

4062172409315 |

4062172406932

identifier

Product family datasheet

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.

