

LEDDriving HLM EASY H4/H19



Ultra compact LED replacement for conventional H4/H19 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.



Cool White color temperature

Better visibility thanks to daylight effect



LED high and low beams lamps with plug & play system for motorcycles.

With its socket-based solution, the OSRAM LEDDriving HLM EASY retrofits provide an ultra-compact LED replacement of conventional H4/H19 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. An optimized high-speed fan ensures active cooling – making a higher performance and high-level light output possible thanks to maximized heat dissipation. The LEDDriving HLM 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 motorcycles 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 information | | General Product Information | Electrical Data | |
|--|---|-------------------------------------|-----------------------------|------------------|-----------------|
| Product description | Application (Category and Product specific) | Product type (off-road vs. on-road) | Global order reference | Power input | Nominal voltage |
| LEDriving HLM EASY \triangleq H4/H19 | Mainly used for Low Beam, High Beam | Off-road \triangleq H4/H19 | 64193DWESY | 16.5W/1 6.5 W | 12 V |

| | | Photometric Data | | Physical Attributes & Dimensions | |
|--|-----------------|-----------------------|-------------------------|----------------------------------|----------|
| Product description | Nominal wattage | Nominal luminous flux | Luminous flux tolerance | Diameter | Diameter |
| LEDriving HLM EASY \triangleq H4/H19 | 19 W | 1400/1100 lm | $\pm 25\%$ | 21.5 mm | 21.5 mm |

| | Lifetime Data | Capabilities | Environmental & Regulatory Information Information according Art. 33 of EU Regulation (EC) 1907/2006 (REACH) | |
|--|---------------|--------------|---|----------------------------|
| Product description | Lifespan Tc | Technology | Primary article identifier | Candidate list substance 1 |
| LEDriving HLM EASY \triangleq H4/H19 | 1000 hr | LED | 4062172399821 4062172321525 | Lead |

| Product description | CAS No. of substance 1 | Safe use instruction | Declaration no. in SCIP database |
|--|------------------------|--|--|
| LEDriving HLM EASY \triangleq H4/H19 | 7439-92-1 | The identification of the Candidate List substance is sufficient to allow safe use of the article. | b37dc721-98bb-4626-9bd8-5a2288767698 21ee7419-4eaf-4d6d-96b9-7d7968571c79 |

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.