

# LEDriving HLM EASY H4/H19



Ultra compact LED replacement for conventional H4H19 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 LEDriving 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 LEDriving 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 inform | Product information  |  |                            | General Product<br>Information |                                  | Electrical Data |                  |  |
|-----------------------------|----------------|--|--|----------------------------|--------------------------------|----------------------------------|-----------------|------------------|--|
| Product description         |                | Application (Category and Product specific)  |  | Global order<br>reference  |                                | Power<br>input                   |                 |                  |  |
| LEDriving HLM EASY ≜ H4/H19 | ,              | Mainly used for Low<br>Beam, High Beam   |  | 64193DWESY                 |                                | 16.5W/1<br>6.5 W                 | •               |                  |  |
|                             |                | Photomet   |  | : Data                     |                                | Physical Attributes & Dimensions |                 | Lifetime<br>Data |  |
| Product description         | Nominal watta  | Nominal wattage  |  | Nominal luminous flux      |                                | Diamete                          | r               | Lifespan<br>Tc   |  |
| LEDriving HLM EASY ≙ H4/H19 | 19 W           | 19 W   |  | 1400/1100 lm ±25 %         |                                | 21.5 mm                          |                 | 1000 hr          |  |
|                             | Capabilities   | Environmental & Regulatory Information Information according Art. 33 of EU Regulation (EC) 1907/2006 (REACh) |  |                            |                                |                                  |                 |                  |  |
| Product description         | Technology     | Date of declaration  |  | Primary article identifier |                                | Candidat<br>substanc             |                 |                  |  |
| LEDriving HLM EASY ≙ H4/H19 | LED            | 22-10-2024   |  |                            | 2399821  <br>2321525           | Lead                             |                 |                  |  |

| Product description         | CAS No. of substance | Safe use instruction  | Declaration no. in<br>SCIP database          |
|-----------------------------|----------------------|---|--|
| LEDriving HLM EASY ≜ H4/H19 | 7439-92-1            | Identifieringen av<br>ämnet på<br>kandidatlistan är<br>tillräcklig för att<br>artikeln ska kunna<br>användas på ett<br>säkert sätt. | b37dc721-98bb-<br>4626-9bd8-<br>5a2288767698 |

#### Product family datasheet

#### Download Data

#### File



**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.