

# LEDiving XTR H4

Superior LED headlight bulbs for off-road use



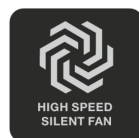
## XTR-EME BRIGHTNESS

Perfect cool white color temperature of 6,000K with a superior light output, providing a stylish and modern look.



## GERMAN DESIGN

With our state-of-the-art BeamGuide technology and an intelligent product design made in Germany, an optimized light distribution is achieved for a more focused and enhanced beam pattern.



## TOP TECHNOLOGY

Our OSRAM top technology ensures, that the thermal management is boosted by active cooling through an optimized high-speed silent fan with up to 10,000 RPM.



## LONG LIFETIME

Without compromising, our proven top grade materials offer extreme levels of performance with superior durability and long life spans with an additional approx. 70% lower energy consumption compared to conventional bulbs.



## Superior LED headlight bulbs for off-road use

Featuring a color temperature of 6,000 K and a very compact design, the OSRAM LEDiving XTR replacement lamps provide an easy plug and play solution to upgrade your conventional car headlights with cool white LED light – providing a stylish and modern look for your vehicle. With our state-of-the-art technology and an intelligent product design, our lamps are the ideal companion to see further and detect obstacles sooner. The name OSRAM stands for quality without compromise, which is why we are proud to offer a 3-year guarantee<sup>1)</sup> on our products and a lifelong support.

Product family datasheet

Technical data

| Product description | Product information |                                     |                                             | Electrical data |                 |                 |
|---------------------|---------------------|-------------------------------------|---------------------------------------------|-----------------|-----------------|-----------------|
|                     | Order reference     | Product type (off-road vs. on-road) | Application (Category and Product specific) | Power input     | Nominal voltage | Nominal wattage |
| LEDriving XTR ≙ H4  | 64193DWX TR         | Off-road ≙ H4                       | Mainly used for headlight applications      | 13/13 W         | 120 V           | 13/13 W         |

| Product description | Test voltage | Photometrical data |                         | Dimensions & weight | Lifespan    |             | Capabilities |
|---------------------|--------------|--------------------|-------------------------|---------------------|-------------|-------------|--------------|
|                     |              | Luminous flux      | Luminous flux tolerance | Diameter            | Lifespan B3 | Lifespan Tc | Technology   |
| LEDriving XTR ≙ H4  | 13.2 V       | 1400/1100 lm       | ±20 %                   | 1500 mm             | 750 h       | 2000 h      | LED          |

| Product description | Environmental information<br>Information according Art. 33 of EU Regulation (EC) 1907/2006 (REACH) |                            |                                  |
|---------------------|----------------------------------------------------------------------------------------------------|----------------------------|----------------------------------|
|                     | Date of Declaration                                                                                | Primary Article Identifier | Declaration No. in SCIP database |
| LEDriving XTR ≙ H4  | 14-02-2024                                                                                         | 4062172232906              | In work                          |

Download Data

| File                                                                              |                                                          |
|-----------------------------------------------------------------------------------|----------------------------------------------------------|
|  | User instruction<br>LEDiving XTR                         |
|  | Brochures<br>LEDiving Retrofits - Exchange overview (EN) |

Legal advice

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.

Refer to [www.osram.com/am-guarantee](http://www.osram.com/am-guarantee) for precise conditions

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.