Product family datasheet

OSRAM

LEDriving 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

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 LEDriving 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 guarantee¹⁾ on our products and a lifelong support.

Product family datasheet

Technical data

	Product information		Genera Informa	l Product ation	Electrical	Data
Product description	Application (Category and Product specific)	Product type (off- road vs. on-road)	Global referen		Power input	Nominal voltage
LEDriving XTR ≜ H4	Mainly used for headlight applications	Off-road ≙ H4	64193[OWXTR	13/13 W	12 V
			Photometric Data			Physical Attributes & Dimensions
Product description	Nominal wattage	Test voltage	Nominal flux	luminous	Luminous flux tolerance	Diameter
LEDriving XTR ≙ H4	13 W	13.2 V	1400/11	00 lm	±20 %	15.0 mm

Product description

LEDriving XTR \doteq H4

Product description	Candidate list substance 1	CAS No. of substance 1	Safe use instruction	Declaration no. in SCIP database
LEDriving XTR ≙ H4	Lead	7439-92-1	The identification of the Candidate List substance is sufficient to allow	3fe1e626-9d5e- 449b-b631- 21e624932edc

Lifespan

750 hr

B3

Lifespan

2000 hr

Τс

Technology

safe use of the article.

LED

Diameter

15.0 mm

Information according Art. 33 of EU Regulation (EC) 1907/2006 (REACh)

Primary article

4062172232906

identifier

Product family datasheet

Download Data

	File
7	User instruction LEDriving XTR
7	User instruction GPRS_Safety symbols instructions
7	Brochures LEDriving 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 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.