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

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.

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Technical data

	Electrical Data				Photometric Data	
Product description	Power Nomi input	ominal voltage Nominal wattage		st ltage	Nominal luminous flux	
LEDriving XTR \doteq H4	13/13 W 12 V	13 W	13	.2 V	1400/1100 lm	
	F	Physical Attributes & Dime	nsions	Lifetime	e Data	
Product description	Luminous [flux tolerance	Diameter Dia	imeter	Lifespa B3	n Lifespan Tc	
LEDriving XTR \doteq H4	±20 % 1	.5.0 mm 15	0 mm	750 hr	2000 hr	
		Regulatory Information rding Art. 33 of EU Regulat	ion (EC) 1907/2006	(REACh)		
	Primary article	Candidate list	CAS No. of sub	ostance	Safe use instruction	
Product description	identifier	substance 1	1			

Product description	Declaration no. in SCIP database	
LEDriving XTR \doteq H4	3fe1e626-9d5e-	
	449b-b631-	
	21e624932edc	

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Download Data

	File
	User instruction LEDriving XTR
Z	User instruction GPRS_Safety symbols instructions
1	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.