OSRAM

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.



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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 datasheet

Technical data

Product information

Order reference	64210DWXTR	
Product type (off-road vs. on-road)	Off-road ≙ H7	
Application (Category and Product specific) Mainly used for headlight applications		

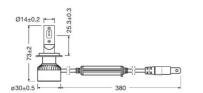
Electrical data

Power input	18 W
Nominal voltage	120 V
Nominal wattage	1800 W
Test voltage	13.2 V
Power input tolerance	±20 %

Photometrical data

Luminous flux	1750 lm
Luminous flux tolerance	±20 %
Color temperature	6000 K
Light color LED	Cool white

Dimensions & weight





Length	730 mm
Diameter	1400 mm
Product weight	8000 g

Lifespan

Lifespan B3	750 h
Lifespan Tc	2000 h
Guarantee	3 years

Product datasheet

Additional product data

Base (standard designation)	PX26d
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Capabilities

Technology	LED
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Country specific categorizations

Environmental information

Information according Art. 33 of EU Regulation (EC) 1907/2006 (REACh)		
Date of Declaration	14-02-2024	
Primary Article Identifier	4062172232920	
Declaration No. in SCIP database	In work	

Logistical Data

Product code	Product description	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Volume	Gross weight
4062172232920	LEDriving XTR ≙ H7	Folding carton box 2	185 mm x 131 mm x 57 mm	1.38 dm ³	237.00 g
4062172232937	LEDriving XTR ≙ H7	Shipping carton box	243 mm x 195 mm x 153 mm	7.25 dm ³	1104.00 g

The mentioned product code describes the smallest quantity unit which can be ordered. One shipping unit can contain one or more single products. When placing an order, for the quantity please enter single or multiples of a shipping unit.

Download Data

	File
龙	User instruction LEDriving XTR
乙	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.

Product datasheet

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.

