Product family datasheet

OSRAM LEDriving headlight for VW AMAROK

Legal and powerful LED upgrade





See and be seen with OSRAM - Up to 200% more light1)- Up to 100% whiter light2)- Color temperature up to 6500K- Up to 200m long light beam- See farther and react sooner



- Plug & Play - Uncomplicated modification and installation- Quick modification and installation



- ECE R6/R7/R48/R87/R112-No registration in the car documents required



2-year OSRAM guarantee3)

Systematic quality assurance measures underpin the premium workmanship and functionality of our products. Innovative technology and excellent quality really pay dividends for our customers.





Switch on the WOW with OSRAM LEDriving head lights

Innovative & Up to dateDriven by our striving for innovation and quality, we are redefining vehicle lighting from OSRAM. At OSRAM there is no compromise when it comes to quality and performance. With the addition of the OSRAM LEDriving headlights for the VW Amarok, the extensive OSRAM LED portfolio has received an additional upgrade. These full-LED headlights offer an innovative design to impressively complement the individual look of your vehicle. The OSRAM LEDriving headlights bring precise lighting to the front of your vehicle and onto the road and are also an upgrade to the latest OEM premium technology. The OSRAM LEDriving headlight is a complete LED headlight, equipped with LED position light, LED low beam, LED high beam, LED daytime running light and dynamic LED indicator. Thanks to long-life high-performance LEDs with intensive brightness, they score with up to 200% more light1), impress with up to 100% whiter light2) and are characterized by a lighting range that can reach up to 200m. In addition, thanks to modern light guide technology and modern diffuser material they convince with a homogeneous light distribution and pixel-free optics. All these aspects result in the possibility of an improved perception of your vehicle and consequently an increased safety in road traffic. OSRAM also offers a 2-year guarantee3)Completely legal & uncomplicated conversionAccentuating the vehicle completely legally, in a straightforward and extremely stylish manner with remarkable accents is now very easy with the latest OSRAM innovations. According to the ECE guidelines, the necessary tests and approvals have been carried out on the LEDriving headlights, which means that they are completely legal in road traffic and a registration into the vehicle documents is not necessary. ECE certified according to ECE R6/R7/R48/R87/R112.Plug & Play technology ensures quick and easy installation of the OSRAM LEDriving headlights, existing cables do not need to be modified or damaged. There is also no need for subsequent headlight range adjustment and no additional headlight cleaning system is required. Tested OSRAM quality according to DIN EN ISO/IEC 17025The OSRAM LEDriving headlights has been tested in our DIN-certified environmental simulation laboratory for extreme external influences in terms of water, dust, cold and warm temperatures, UV light and permanent vibrations and validated with the IP protection class IP69K.Switch on the WOW with OSRAM LEDriving headlights1)Compared to ECE R 112 minimum requirements2)Compared to standard halogen headlights3)For precise conditions please refer to: www.osram.com/am-guarantee

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Technical data

	Product information		General Product Information		Electrical Data			Lifetime Data
Product description	Application (Category and Product specific)		Global order reference		Nominal voltage		Test voltage	Guarantee
LEDriving headlight - VW Amarok ¹⁾	Headlights		LEDHL107-BI	(LHD	12.0 V		13.2 V	2 years
	Capabilities	Certific	ates & standar	ds				
Product description	Technology Approval marks – Type of protection Standards approval							
LEDriving headlight - VW Amarok ¹⁾	LED E4 approval IP69K ECE R06, R07, R10, R48, R87, R112							
	Logistical data	3	Environmental & Regulatory Information Information according Art. 33 of EU Regulation (EC) 1907/2006 (REACh)					
Product description	Commodity code		Date of declaration		Primary article identifier		Candidate list substance 1	
LEDriving headlight - VW Amarok ¹⁾	85122000900		05-09-2024		4052899616240		Lead	

Product description	CAS No. of substance 1	Safe use instruction	Declaration no. in SCIP database
LEDriving headlight - VW Amarok ¹⁾	7439-92-1	The identification of the Candidate List substance is sufficient to allow safe use of the article.	d4963f50-613d- 4071-8a63- 1aa90ce8ceaf

1) Upgrade headlights for VW Amarok. Suitable for VW Amarok with original equipment halogen headlights. Not suitable for VW Amarok with original equipment xenon headlights. Not suitable for left-hand traffic.

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Download Data

	File
7	User instruction LEDriving HEADLIGHT
D	Video OSRAM LEDriving VW Amarok Headlights Product Trailer (EN)
D	Video OSRAM LEDriving VW Amarok Headlights Product Trailer (EN)
D	Video Light is Quality - OSRAM LEDriving Headlights Quality Tests (EN)
	ref_pim_amsp_product360degreeimages OSRAM LEDriving headlights for VW Amarok - Black Edition

Legal advice

Legal advice:

The LEDriving headlights are fully legal and ECE compliant for a replacement of OEM headlights and therefore registration free. This does not include individual custom requirements of countries, in addition to the standardized ECE certification of the product.

1) Compared to the ECE R112 minimum requirements

2) Compared to standard halogen headlights

3) For precise conditions please refer to: www.osram.com/am-guarantee

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.

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