

# LEDiving headlight for VW AMAROK

Legal and powerful LED upgrade



**See and be seen with OSRAM**  
- Up to 200% more light<sup>1)</sup>- Up to 100% whiter light<sup>2)</sup>- 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-certified**  
- ECE R6/R7/R48/R87/R112- No registration in the car documents required



**2-year OSRAM guarantee<sup>3)</sup>**  
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 date Driven 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 light<sup>1)</sup>, impress with up to 100% whiter light<sup>2)</sup> 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 guarantee<sup>3)</sup> Completely legal & uncomplicated conversion Accentuating 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 17025 The 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 headlights<sup>1)</sup> Compared to ECE R 112 minimum requirements<sup>2)</sup> Compared to standard halogen headlights<sup>3)</sup> For precise conditions please refer to: [www.osram.com/am-guarantee](http://www.osram.com/am-guarantee)

Technical data

Product information

Order reference	LEDHL107-BK LHD
Application (Category and Product specific)	Headlights

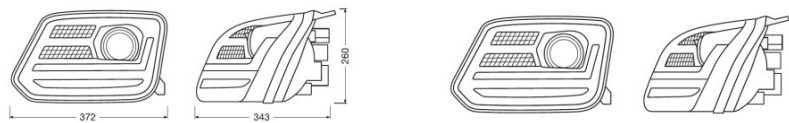
Electrical data

Nominal voltage	120 V
Nominal wattage	5500 W
Test voltage	13.2 V

Photometrical data

Color temperature	6500 K
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Dimensions & weight



Product weight	690000 g
Length	00 mm
Width	3723 mm
Height	3425 mm

Lifespan

Guarantee	2 years
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Additional product data

Product remark	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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Capabilities

Product datasheet

Technology	LED
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Certificates & standards

Standards	ECE R06, R07, R10, R48, R87, R112
Approval marks – approval	E4 approval
Type of protection	IP69K

Country specific categorizations

Order reference	LEDHL107-BK LHD
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Logistical data

Commodity code	85122000900
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Environmental information



Information according Art. 33 of EU Regulation (EC) 1907/2006 (REACH)	
Date of Declaration	07-03-2024
Primary Article Identifier	4052899616240
Candidate List Substance 1	Lead
CAS No. of substance 1	7439-92-1
Safe Use Instruction	The identification of the Candidate List substance is sufficient to allow safe use of the article.
Declaration No. in SCIP database	d4963f50-613d-4071-8a63-1aa90ce8ceaf

Logistical Data




Product code	Product description	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Volume	Gross weight
4052899616240	LEDiving headlight - VW Amarok	Shipping carton box 1	580 mm x 380 mm x 640 mm	141.06 dm <sup>3</sup>	10300.00 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	
	User instruction LEDiving HEADLIGHT
	Video OSRAM LEDiving VW Amarok Headlights Product Trailer (EN)

## Product datasheet

	Video OSRAM LEDriving VW Amarok Headlights Product Trailer (EN)
	Video Light is Quality - OSRAM LEDriving Headlights Quality Tests (EN)
	360 Degree Image OSRAM LEDriving headlights for VW Amarok - Black Edition

### 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](http://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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# OSRAM