

LEDiving headlight for VW Golf VII

Full LED redesign made easy - and legal



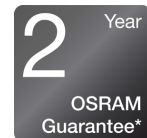
See and be seen with OSRAM
 - Up to 200% more light¹⁾ - Up to 100% whiter light²⁾ - Color temperature up to 6500K - Up to 200m long light beam - See farther and react sooner



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



ECE-certified
 - 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 LEDiving head lights

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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 LEDiving headlights for the VW Golf VII, 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 LEDiving 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 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

- 1) Compared to ECE R 112 minimum requirements
- 2) Compared to standard halogen headlights
- 3) For precise conditions please refer to: www.osram.com/am-guarantee

-LED HL 103: Suitable for VW Golf VII Models (2012 – 2016) with original equipment halogen headlights. LED HL 104: Suitable for VW Golf VII Model (2012 – 2016) with original equipment xenon headlights

-Suitable for originally equipped halogen headlights and xenon headlights with halogen daytime running light. Not suitable for originally equipped xenon headlights with LED daytime running light

Product datasheet

Technical data

Product information

Application (Category and Product specific)	for 104 Replacement of xenon headlights
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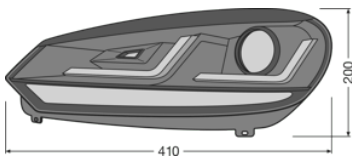
General Product Information

Product remark	Upgrade headlights for pre-facelift Golf 7 models (2012-2016). Not suitable for facelift Golf 7.5 models.
Global order reference	LEDHL104-CM LHD
Model Type	Chrome

Electrical Data

Test voltage	13.2 V
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Physical Attributes & Dimensions



Product weight	3950.00 g
Width	500.0 mm
Height	238.0 mm

Lifetime Data

Guarantee	2 years
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Additional product data

Product remark	Upgrade headlights for pre-facelift Golf 7 models (2012-2016). Not suitable for facelift Golf 7.5 models.
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Capabilities

Technology	LED
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Certificates & standards

Product datasheet

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

Logistical data

Commodity code	85122000900
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Environmental & Regulatory Information






Information according Art. 33 of EU Regulation (EC) 1907/2006 (REACH)	
Primary article identifier	4062172008495 4052899604919 4062172008488
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	6e2d8e82-000c-4ea1-b709-3a45d40aa0ec 6ee57920-a633-46a3-bc5a-cb2f9f04c6f4 94fb916f-1478-488a-bd1e-df5685e5711a

Logistical Data

Product code	Product description	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Volume	Gross weight
4052899604919	LEDiving headlight - VW Golf VII	Shipping carton box 1	686 mm x 363 mm x 605 mm	150.66 dm ³	5670.00 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
	User instruction GPRS_Safety symbols instructions
	Movie application LEDiving headlights for Golf VII: Product Trailer (EN)
	Movie application LEDiving headlights for Golf VII: Installation Video (EN)
	Video OSRAM LEDiving headlights for VW Golf VII

Product datasheet



Video
Light is Quality - OSRAM LEDriving Headlights Quality Tests (EN)



ref_pim_amsproduct360degreeimages
LEDriving headlight for Golf VII

Legal advice

The LEDriving headlights are fully ECE compliant for a replacement of OEM halogen headlights and therefore registration free. This does not include individual custom requirements of countries, in addition to the standardized ECE certification of the product. This product is not suitable for left-hand traffic. Only suitable for VW Golf VII car models with OEM halogen or OEM xenon-headlights with halogen daytime running light. These products are not for sale in the US.

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.



IP69K



OSRAM