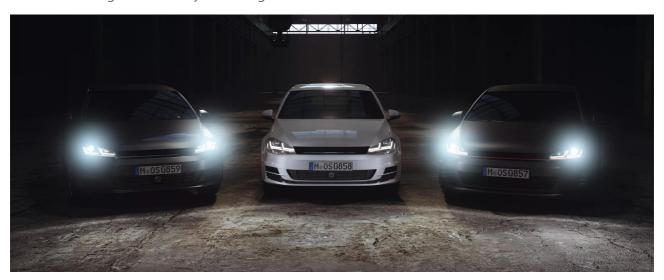


# LEDriving headlight for VW Golf VII

Full LED redesign made easy - and legal





#### 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

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 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 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 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 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

#### Technical data

## **Product information**

Application (Category and Product specific)	for 103 Replacement of halogen headlights
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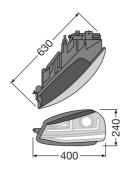
#### **General Product Information**

Product remark	Upgrade headlights for pre-facelift Golf 7 models (2012-2016). Not suitable for facelift Golf 7.5 models.
Global order reference	LEDHL103-GTI LHD
Model Type	GTI

## **Electrical Data**

Test voltage	13.2 V

## **Physical Attributes & Dimensions**



Product weight	3950.00 g
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#### **Lifetime Data**

Guarantee 2	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

Approval marks – approval	E4 approval
Type of protection	IP69K

Standards	ECE R06, R07, R10, R48, R87, R112
Logistical data	
Commodity code	85122000900

## **Environmental & Regulatory Information**

Information according Art. 33 of EU Regulation (EC) 1907/2006 (REACh)	
Primary article identifier	4062172000574   4062172000581   4052899599628
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	29c6af87-b1c3-4770-b792-b005ef82251c   70dace65-98f1-425d-8dbc-4cd3725cdfb5   bcbbd279-210e-4d34-820f-b74c9cc29db2

#### **Download Data**

	File
乙	User instruction LEDriving HEADLIGHT
乙	User instruction GPRS_Safety symbols instructions
D	Movie application LEDriving headlights for Golf VII: Product Trailer (EN)
D	Movie application LEDriving headlights for Golf VII: Installation Video (EN)
D	Video OSRAM LEDriving headlights for VW Golf VII
D	Video Light is Quality - OSRAM LEDriving Headlights Quality Tests (EN)
	ref_pim_amsp_product360degreeimages 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



