# **OSRAM**

# LEDriving headlight for VW Golf VII

# LED设计使得灯简洁及合法





### 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 LEDriving head lights



Switch on the WOW with OSRAM LEDriving head lightsInnovative & 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 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 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-quarantee-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

## 技术参数

	Product information		General product information	电参数	
产品描述	Order reference	Application (Category and Product specific)	Model Type	标称电压	标称功率
LEDriving headlight - VW Golf VII 1)	LEDHL104- BK LHD	for 104 Replacement of xenon headlights	Black	12.0 V	36 W
LEDriving headlight - VW Golf VII 1)	LEDHL104- CM LHD	for 104 Replacement of xenon headlights	Chrome	12.0 V	36 W
LEDriving headlight - VW Golf VII 1)	LEDHL104- GTI LHD	for 104 Replacement of xenon headlights	GTI	12.0 V	36 W
LEDriving headlight - VW Golf VII 1)	LEDHL103- CM LHD	for 103 Replacement of halogen headlights	Chrome	12.0 V	36 W
LEDriving headlight - VW Golf VII 1)	LEDHL103- BK LHD	for 103 Replacement of halogen headlights	Black	12.0 V	36 W
LEDriving headlight - VW Golf VII 1)	LEDHL103- GTI LHD	for 103 Replacement of halogen headlights	GTI	12.0 V	36 W

		寿命	功能	认证与标准	
产品描述	测试电压	Guarantee	Technology	防护类型	认证标志 - 认证
LEDriving headlight - VW Golf VII 1)	13.2 V	2 年	LED	IP69K	E4 认证
LEDriving headlight - VW Golf VII 1)	13.2 V	2 年	LED	IP69K	E4 认证
LEDriving headlight - VW Golf VII <sup>1)</sup>	13.2 V	2 年	LED	IP69K	E4 认证
LEDriving headlight - VW Golf VII 1)	13.2 V	2 年	LED	IP69K	
LEDriving headlight - VW Golf VII 1)	13.2 V	2 年	LED	IP69K	E4 认证
LEDriving headlight - VW Golf VII 1)	13.2 V	2 年	LED	IP69K	E4 认证

		物流数据	Environmental information Information according Art. 33 of EU Regulation (EC) 1907/2006 (REACh)
产品描述	标准	商品编码	Date of Declaration
LEDriving headlight - VW Golf VII 1)	ECE R06, R07, R10, R48, R87, R112	85122000900	06-03-2024
LEDriving headlight - VW Golf VII 1)	ECE R06, R07, R10, R48, R87, R112	85122000900	06-03-2024
LEDriving headlight - VW Golf VII 1)	ECE R06, R07, R10, R48, R87, R112	85122000900	06-03-2024
LEDriving headlight - VW Golf VII 1)	ECE R06, R07, R10, R48, R87, R112	85122000900	21-06-2024
LEDriving headlight - VW Golf VII 1)	ECE R06, R07, R10, R48, R87, R112	85122000900	21-06-2024
LEDriving headlight - VW Golf VII 1)	ECE R06, R07, R10, R48, R87, R112	85122000900	06-03-2024

产品描述	Primary Article Identifier	Declaration No. in SCIP database	Candidate List Substance 1	CAS No. of substance 1
LEDriving headlight - VW Golf VII 1)	4062172008471   4062172008457   4052899604896	In work		
LEDriving headlight - VW Golf VII 1)	4062172008495   4062172008488   4052899604919	94fb916f-1478-488a- bd1e-df5685e5711a	Lead	7439-92-1
LEDriving headlight - VW Golf VII 1)	4062172008518   4062172008501   4052899604933	37c5ec2e-be2c-47e3- befe-71f1f30d5145	Lead	7439-92-1
LEDriving headlight - VW Golf VII <sup>1)</sup>	4052899599611   4062172000550   4062172000567	46ca4c90-6de2- 4620-a149- 5ce97bf6e3c3   28f18a87-595c- 4ad9-96ab- fc4c68f3f074   31bd3ca9-f028- 4039-82d8- 517d48353083	Lead	7439-92-1
LEDriving headlight - VW Golf VII 1)	4052899599598   4062172000543   4062172000536	d7cac207-3d8d- 40d7-9238- 7a3bf5338594   2fe08c4f-ed90-4950- 8a28-171f6eac76a6   17c894e9-c689- 4433-9a5c- 943f3a59733b	Lead	7439-92-1
LEDriving headlight - VW Golf VII 1)	4052899599628   4062172000581   4062172000574	bcbbd279-210e- 4d34-820f- b74c9cc29db2   29c6af87-b1c3-4770- b792-b005ef82251c	Lead	7439-92-1

产品描述	Safe Use Instruction
LEDriving headlight - VW Golf VII 1)	
LEDriving headlight - VW Golf VII <sup>1)</sup>	The identification of the Candidate List substance is sufficient to allow safe use of the article.
LEDriving headlight - VW Golf VII <sup>1)</sup>	The identification of the Candidate List substance is sufficient to allow safe use of the article.
LEDriving headlight - VW Golf VII <sup>1)</sup>	The identification of the Candidate List substance is sufficient to allow safe use of the article.

产品描述	Safe Use Instruction
LEDriving headlight - VW Golf VII 1)	The identification of
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	substance is
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LEDriving headlight - VW Golf VII 1)	The identification of
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	substance is
	sufficient to allow
	safe use of the
	article.

 $<sup>^{1)} \</sup> Upgrade\ headlights\ for\ pre-facelift\ Golf\ 7\ models\ (2012-2016).\ Not\ suitable\ for\ facelift\ Golf\ 7.5\ models.$ 

#### 下载数据

	文件
大	User instruction LEDriving HEADLIGHT
D	电影应用 LEDriving VW Amarok Headlights Product Trailer (EN)
D	电影应用 LEDriving Headlights Quality Tests (EN)
D	电影应用 LEDriving headlights for Golf VII: Product Trailer (EN)
D	电影应用 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)
	360 Degree Image LEDriving headlight for Golf VII
7	User instruction LEDriving HEADLIGHT

#### 法律建议

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.

### 应用建议

更多详细应用信息和图形,请参阅产品数据表。

### 免责声明

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