

RHD LEDriving headlight for VW Golf VII

Full LED redesign made easy - and legal



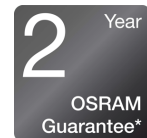
See and be seen with OSRAM
- Up to 200% more light¹⁾ - Up to 100% whiter light²⁾ - Color temperature up to 6500K - Up to 200m long light beam - See farther and react sooner



- 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 LEDriving 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 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 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 family datasheet

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
LEDDriving headlight - VW Golf VII ¹⁾	Headlights	LEDHL103-CM RHD	12 V	13.2 V	2 years





	Capabilities	Certificates & standards		Logistical data
Product description	Technology	Approval marks – approval	Type of protection	Commodity code
LEDDriving headlight - VW Golf VII ¹⁾	LED	E4 approval	IP69K	85122000900

	Environmental & Regulatory Information Information according Art. 33 of EU Regulation (EC) 1907/2006 (REACH)			
Product description	Primary article identifier	Candidate list substance 1	CAS No. of substance 1	Safe use instruction
LEDDriving headlight - VW Golf VII ¹⁾	4062172176026 4062172187442	Lead	7439-92-1	The identification of the Candidate List substance is sufficient to allow safe use of the article.

Product description	Declaration no. in SCIP database
LEDDriving headlight - VW Golf VII ¹⁾	04532b07-4d81-4ae7-aa37-f3ce3b9d9452 d246b735-7d95-4b22-a591-5f7b255fdf83 7bd63400-db2a-4d0d-b89a-214903b158b9 711163e3-4951-4c41-bf24-85fbfc8856eb

¹⁾ • 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• RHD: Suitable for right-hand-drive cars i.e. suitable for cars that drive on the left-hand side of the road (not suitable for cars that drive on the right-hand side of the road)

Download Data

File	
	User instruction GPRS_Safety symbols instructions
	Movie application LEDriving headlights for Golf VII: Product Trailer (EN)
	Product movie LEDriving headlights for Golf VII: Installation Video (EN)
	ref_pim_amsproduct360degreeimages LEDriving headlight for VW Golf VII - CHROME Edition LEDHL103-CM

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.