

# LEDDriving XENARC for VW Golf VI



**Up to 70% more light**

For better visibility and significantly shorter reaction times compared to standard headlights with halogen lamps



**Up to 20 m longer light cone**

For improved visibility and less eye strain compared to standard headlights with halogen lamps



**Up to 40% whiter light**

For fatigue-free and comfortable driving compared to standard headlights with halogen lamps



**Switch on the WOW with OSRAM LEDDriving head lights**

The OSRAM LEDDriving XENARC headlights for VW Golf VI. State-of-the-art lightguide technology and the LEDDriving XENARC light with pixel-free optic generates a maximum of light on the road: an up to 20 m longer light cone and up to 70% more light than standard headlights with halogen lamps. This means better visibility and more time to react. Road safety also plays a major role. Added to this, is there up to 40% whiter light compared to standard headlights with halogen lamps. The LEDDriving XENARC Golf VI headlights allow simple, quick self-installation with plug and play. OSRAM offers a 2 year guarantee on the LEDDriving XENARC Golf VI headlights. For precise guarantee conditions please refer to [www.osram.com/am-guarantee](http://www.osram.com/am-guarantee)Note: Upgrading to the ECE-approved LEDDriving XENARC headlight complies with all legal requirements - no need to fit automatic leveling or a headlight-cleaning system. Not for sale in USA.

# Product datasheet

## Technical data

### Product information

Application (Category and Product specific)	Headlights
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### General Product Information

Global order reference	LEDHL102-CM LHD
Model Type	Chrome

### Electrical Data

Nominal voltage	12.0 V
Test voltage	13.2 V

### Physical Attributes & Dimensions

Product weight	3790.00 g
Width	411.0 mm
Height	228.0 mm

### Lifetime Data

Guarantee	2 years
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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, R48, R87, R98, R10

### Logistical data

Commodity code	85122000900
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### Environmental & Regulatory Information

Information according Art. 33 of EU Regulation (EC) 1907/2006 (REACH)	
Date of declaration	09-07-2024
Primary article identifier	4052899579699   4052899468313   4052899983922   4052899468337   4052899982147   4052899983953
Candidate list substance 1	Lead

## Product datasheet












<b>CAS No. of substance 1</b>	7439-92-1
<b>Safe use instruction</b>	The identification of the Candidate List substance is sufficient to allow safe use of the article.
<b>Declaration no. in SCIP database</b>	178e61db-6d87-42c1-ae53-3def508e77a1 0ab4345d-b5e5-4c65-b456-beb98217ad4b 0e674124-5f08-4477-8a34-d54125e344f9 ac87ef72-9d0e-4868-b407-bef2da0de931

### Logistical Data

Product code	Product description	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Volume	Gross weight
4052899982154	LEDiving XENARC CHROME Edition VW Golf VI		- x - x -	119.48 dm <sup>3</sup>	

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 XENARC Golf VI headlights LEDHL102 usermanual
 User instruction LEDiving XENARC GOLF 6 EDITION user manual
 Brochures LEDiving XENARC Golf6 Advertisement B2B (EN)
 Brochures LEDiving XENARC Golf6 Advertisement B2C (EN)
 Brochures LEDiving XENARC GOLF6 Leaflet (EN)
 Mandatory Publications LEDiving XENARC Golf VI headlights LEDHL102 ECE APPROVAL (DE)
 Mandatory Publications LEDiving XENARC Golf VI headlights LEDHL102 ECE APPROVAL (EN)
 Movie application OSRAM Golf6 Documercial EN
 Product movie LEDiving XENARC Golf VI headlights: Installation tutorial (EN)
 Product movie LEDiving XENARC Golf VI headlights: Product Trailer (EN)
 Video OSRAM LEDiving XENARC Golf VI headlights: Installation tutorial EN

## Product datasheet



Video  
OSRAM LEDriving XENARC Golf VI headlights: Product Trailer



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

### 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.

### 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.



# OSRAM