

# 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

Order reference	LEDHL102-BK LHD
Application (Category and Product specific)	Headlights

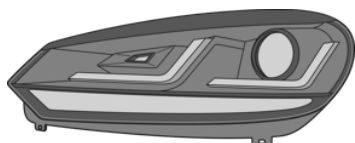
### General product information

Model Type	Black
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### Electrical data

Nominal voltage	12.0 V
Nominal wattage	25 W
Test voltage	13.2 V

### Dimensions & weight



Product weight	446.00 g
Length	0.0 mm
Width	411.0 mm
Height	228.0 mm

### Lifespan

Guarantee	2 years
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### Capabilities

Technology	LED
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### Certificates & standards

Standards	ECE R06, R07, R48, R87, R98, R10
Approval marks – approval	E4 approval

## Product datasheet

Type of protection	IP69K
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### Country specific categorizations

Order reference	LEDHL102-BK LHD
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### Logistical data

Commodity code	85122000900
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### Environmental information



Information according Art. 33 of EU Regulation (EC) 1907/2006 (REACH)	
Date of Declaration	06-03-2024
Primary Article Identifier	4052899982123   4052899468290   4052899468276   4052899983915   4052899983946
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	b825b61b-2e69-4d26-85d7-a9623f0779f8   38d5fb21-ddbc-4632-bc0d-ba145bd369c5   ab142bf2-e9ee-4d96-8eab-85d8e2f9658e

### Logistical Data


Product code	Product description	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Volume	Gross weight
4052899982123	LEDriving XENARC BLACK Edition VW Golf VI	Folding carton box 1	639 mm x 318 mm x 588 mm	119.48 dm <sup>3</sup>	6190.00 g
4052899982130	LEDriving XENARC BLACK Edition VW Golf VI	Shipping carton box 1	639 mm x 318 mm x 588 mm	119.48 dm <sup>3</sup>	7710.00 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 729260_LEDriving XENARC GOLF 6 EDITION user manual
	User instruction LEDriving XENARC Golf VI headlights LEDHL102 usermanual

## Product datasheet

	Brochures LEDriving XENARC Golf6 Advertisement B2B (EN)
	Brochures LEDriving XENARC GOLF6 Leaflet (EN)
	Brochures LEDriving XENARC Golf6 Advertisement B2C (EN)
	Declarations of conformity LEDriving XENARC Golf VI headlights LEDHL102 ECE APPROVAL (EN)
	Movie application OSRAM Golf6 Documercial EN
	Product movie LEDriving XENARC Golf VI headlights: Installation tutorial (EN)
	Product movie LEDriving XENARC Golf VI headlights: Product Trailer (EN)
	Video OSRAM LEDriving XENARC Golf VI headlights: Installation tutorial EN
	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