

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-guaranteeNote: 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-BK LHD
Model Type	Black

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	4052899468276 4052899982123 4052899983915 4052899468290 4052899983946
Candidate list substance 1	Lead
CAS No. of substance 1	7439-92-1

Product datasheet













Safe use instruction	The identification of the Candidate List substance is sufficient to allow safe use of the article.
Declaration no. in SCIP database	38d5fb21-ddbc-4632-bc0d-ba145bd369c5 ab142bf2-e9ee-4d96-8eab-85d8e2f9658e b825b61b-2e69-4d26-85d7-a9623f0779f8

Logistical Data

Product code	Product description	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Volume	Gross weight
4052899982130	LEDiving XENARC BLACK Edition VW Golf VI		- x - x -	119.48 dm ³	

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
	Video OSRAM LEDiving XENARC Golf VI headlights: Product Trailer

Product datasheet



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.



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