

# 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 family datasheet

### Technical data

Product description	Product information	General Product Information		Electrical Data
	Application (Category and Product specific)	Global order reference	Model Type	Nominal voltage
LEDriving XENARC BLACK Edition VW Golf VI	Headlights	LEDHL102-BK LHD	Black	12.0 V
LEDriving XENARC CHROME Edition VW Golf VI	Headlights	LEDHL102-CM LHD	Chrome	12.0 V
LEDriving XENARC GTI Edition VW Golf VI	Headlights	LEDHL102-GTI LHD	GTI	12.0 V

Product description	Test voltage	Lifetime Data	Capabilities	Certificates & standards	
		Guarantee	Technology	Approval marks – approval	Type of protection
LEDriving XENARC BLACK Edition VW Golf VI	13.2 V	2 years	LED	E4 approval	IP69K
LEDriving XENARC CHROME Edition VW Golf VI	13.2 V	2 years	LED	E4 approval	IP69K
LEDriving XENARC GTI Edition VW Golf VI	13.2 V	2 years	LED	E4 approval	IP69K














Product description	Standards	Logistical data	Environmental & Regulatory Information Information according Art. 33 of EU Regulation (EC) 1907/2006 (REACH)	
		Commodity code	Date of declaration	Primary article identifier
LEDriving XENARC BLACK Edition VW Golf VI	ECE R06, R07, R48, R87, R98, R10	85122000900	09-07-2024	4052899468276   4052899982123   4052899983915   4052899468290   4052899983946
LEDriving XENARC CHROME Edition VW Golf VI	ECE R06, R07, R48, R87, R98, R10	85122000900	09-07-2024	4052899579699   4052899468313   4052899983922   4052899468337   4052899982147   4052899983953
LEDriving XENARC GTI Edition VW Golf VI	ECE R06, R07, R48, R87, R98, R10	85122000900	09-07-2024	4052899468375   4052899468351   4052899983960   4052899982161   4052899983939

## Product family datasheet

Product description	Candidate list substance 1	CAS No. of substance 1	Safe use instruction	Declaration no. in SCIP database
LEDriving XENARC BLACK Edition VW Golf VI	Lead	7439-92-1	The identification of the Candidate List substance is sufficient to allow safe use of the article.	38d5fb21-ddbc-4632-bc0d-ba145bd369c5 ab142bf2-e9ee-4d96-8eab-85d8e2f9658e b825b61b-2e69-4d26-85d7-a9623f0779f8
LEDriving XENARC CHROME Edition VW Golf VI	Lead	7439-92-1	The identification of the Candidate List substance is sufficient to allow safe use of the article.	178e61db-6d87-42c1-ae53-3def508e77a1 0ab4345d-b5e5-4c65-b456-beb98217ad4b 0e674124-5f08-4477-8a34-d54125e344f9 ac87ef72-9d0e-4868-b407-bef2da0de931
LEDriving XENARC GTI Edition VW Golf VI	Lead	7439-92-1	The identification of the Candidate List substance is sufficient to allow safe use of the article.	4e24ba11-e994-453c-88f1-60ad93c0b4ec

## Product family datasheet

### Download Data

File	
	User instruction LEDriving XENARC Golf VI headlights LEDHL102 usermanual
	User instruction LEDriving XENARC GOLF 6 EDITION user manual
	Brochures LEDriving XENARC Golf6 Advertisement B2B (EN)
	Brochures LEDriving XENARC Golf6 Advertisement B2C (EN)
	Brochures LEDriving XENARC GOLF6 Leaflet (EN)
	Mandatory Publications LEDriving XENARC Golf VI headlights LEDHL102 ECE APPROVAL (DE)
	Mandatory Publications 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.

