

LEDiving XENARC for VW Golf VI



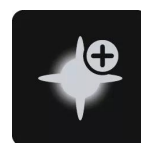
Up to 70% more light

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 LEDiving head lights

The OSRAM LEDiving XENARC headlights for VW Golf VI. State-of-the-art lightguide technology and the LEDiving 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 LEDiving XENARC Golf VI headlights allow simple, quick self-installation with plug and play. OSRAM offers a 2 year guarantee on the LEDiving XENARC Golf VI headlights. For precise guarantee conditions please refer to www.osram.com/am-guaranteeNote: Upgrading to the ECE-approved LEDiving 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) | Model Type | Global order reference | Nominal voltage |
| LEDriving XENARC BLACK Edition VW Golf VI | Headlights | Black | LEDHL102-BK LHD | 12.0 V |
| LEDriving XENARC CHROME Edition VW Golf VI | Headlights | Chrome | LEDHL102-CM LHD | 12.0 V |
| LEDriving XENARC GTI Edition VW Golf VI | Headlights | GTI | LEDHL102-GTI LHD | 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 | Primary article identifier | Candidate list substance 1 |
| LEDriving XENARC BLACK Edition VW Golf VI | ECE R06, R07, R48, R87, R98, R10 | 85122000900 | 4052899468276 4052899982123 4052899983915 4052899468290 4052899983946 | Lead |
| LEDriving XENARC CHROME Edition VW Golf VI | ECE R06, R07, R48, R87, R98, R10 | 85122000900 | 4052899579699 4052899468313 4052899983922 4052899468337 4052899982147 4052899983953 | Lead |
| LEDriving XENARC GTI Edition VW Golf VI | ECE R06, R07, R48, R87, R98, R10 | 85122000900 | 4052899468375 4052899468351 4052899983960 4052899982161 4052899983939 | Lead |

Product family datasheet

| Product description | CAS No. of substance 1 | Safe use instruction | Declaration no. in SCIP database |
|--|---------------------------|--|---|
| LEDriving XENARC BLACK Edition VW Golf VI | 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 | 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 | 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.

