

XENARC ULTRA LIFE

Superior life and 10 year guarantee



10 year OSRAM guarantee

For a worry-free driving pleasure. Refer to www.osram.com/am-guarantee for precise conditions



Extra lifetime

Up to four times longer lifetime compared to standard xenon lamps



More durability

For longer replacement cycles and additional reliability and comfort



The durable light with up to four times longer lifetime

XENARC ULTRA LIFE xenon lamps for motorcycles were developed with durability in mind. These long-life headlight lamps make life just that little bit more hassle-free, thanks to a lifetime up to four times longer compared to standard xenon lamps. Besides, these reliable lights impress with a service life up to 300,000 km (with an average annual mileage of 14,259 km and 60% light on)! For XENARC ULTRA LIFE lamps, OSRAM provides a unique 10 year guarantee for end consumers (www.osram.com/am-guarantee). Thus, you not only save money on costly replacements, but also save yourself future stress and downtime. Please note: XENARC lamp change is recommended to be carried out by a professional.

Product family datasheet

Technical data

| Product description | Electrical Data | | | | | Photometric Data |
|-------------------------------------|-----------------|-----------------|-----------------|-----------------------|--------------|-----------------------|
| | Power input | Nominal voltage | Nominal wattage | Power input tolerance | Test voltage | Nominal luminous flux |
| XENARC ULTRA LIFE D1S ¹⁾ | 35 W | 85.0 V | 35 W | ±3 % | 13.5 V | 3200 lm |
| XENARC ULTRA LIFE D2S ¹⁾ | 35 W | 85.0 V | 35 W | ±3 % | 13.5 V | 3200 lm |
| XENARC ULTRA LIFE D3S ¹⁾ | 35 W | 42.0 V | 35 W | ±3 % | 13.5 V | 3200 lm |
| XENARC ULTRA LIFE D4S ¹⁾ | 35 W | 42.0 V | 35 W | ±3 % | 13.5 V | 3200 lm |

| Product description | Physical Attributes & Dimensions | | | Capabilities |
|-------------------------------------|----------------------------------|---------|----------|--------------|
| | Lamp base | Length | Diameter | Technology |
| XENARC ULTRA LIFE D1S ¹⁾ | PK32d-2 | 83.2 mm | 9 mm | HID |
| XENARC ULTRA LIFE D2S ¹⁾ | P32d-2 | 77.3 mm | 9 mm | HID |
| XENARC ULTRA LIFE D3S ¹⁾ | PK32d-5 | 83.2 mm | 9 mm | HID |
| XENARC ULTRA LIFE D4S ¹⁾ | P32d-5 | 77.3 mm | 9 mm | HID |

| Product description | Certificates & standards | Environmental & Regulatory Information Information according Art. 33 of EU Regulation (EC) 1907/2006 (REACH) | | |
|-------------------------------------|--------------------------|-----------------------------------------------------------------------------------------------------------------|-----------------------------------------------------|------------------------------------|
| | ECE category | Date of declaration | Primary article identifier | Candidate list substance 1 |
| XENARC ULTRA LIFE D1S ¹⁾ | D1S ²⁾ | 09-07-2024 | 4052899425514 4062172404211 4052899429598 | Lead |
| XENARC ULTRA LIFE D2S ¹⁾ | D2S ²⁾ | 09-07-2024 | 4062172404242 4052899425576 4052899429659 | Lead |
| XENARC ULTRA LIFE D3S ¹⁾ | D3S ²⁾ | 09-07-2024 | 4052899425606 4062172404273 4052899429710 | Lead |
| XENARC ULTRA LIFE D4S ¹⁾ | D4S ²⁾ | 09-07-2024 | 4052899425637 4052899429772 | No declarable substances contained |

| Product description | CAS No. of substance 1 | Safe use instruction | Declaration no. in SCIP database |
|-------------------------------------|------------------------|----------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------|
| XENARC ULTRA LIFE D1S ¹⁾ | 7439-92-1 | The identification of the Candidate List substance is sufficient to allow safe use of the article. | dbae34d6-0162-4aca-9ca3-4b6e003e5fbaje59d8923-da88-412b-879a-a321dc37e951 |
| XENARC ULTRA LIFE D2S ¹⁾ | 7439-92-1 | The identification of the Candidate List substance is sufficient to allow safe use of the article. | ac5968cd-c357-48e1-9a75-7023de759a2e 0e906b5d-b5f0-4059-88bb-8de1f85d5ed2 |

Product family datasheet






| Product description | CAS No. of substance 1 | Safe use instruction | Declaration no. in SCIP database |
|-------------------------------------|---------------------------|----------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------|
| XENARC ULTRA LIFE D3S ¹⁾ | 7439-92-1 | The identification of the Candidate List substance is sufficient to allow safe use of the article. | a4977431-0469-4938-bbae-2f7fbc300030 4dac5460-9f2d-4974-8f46-2378b4246f3e |
| XENARC ULTRA LIFE D4S ¹⁾ | | | In work |

¹⁾ Reduced UV emission/For projection headlights/ECE approval and DOT label

²⁾ To be operated only with approved electronic control gear

Product family datasheet

Download Data

| File | |
|-----------------------------------------------------------------------------------|---------------------------------------------------------------------|
|  | Brochures ULTRA LIFE Leaflet EN |
|  | ref_pim_amsproduct360degreeimages XENARC ULTRA LIFE D1S 66140ULT |
|  | ref_pim_amsproduct360degreeimages XENARC ULTRA LIFE D2S 66240ULT |
|  | ref_pim_amsproduct360degreeimages XENARC ULTRA LIFE D3S 66340ULT |
|  | ref_pim_amsproduct360degreeimages XENARC ULTRA LIFE D4S 66440ULT |

Safety advice

XENARC lamp change is recommended to be carried out by a professional.

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.

