

## 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](http://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 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](http://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 | 35 W            | 85 V            | 35 W            | ±3 %                  | 13.5 V       | 3200 lm               |
| XENARC ULTRA LIFE D2S | 35 W            | 85 V            | 35 W            | ±3 %                  | 13.5 V       | 3200 lm               |
| XENARC ULTRA LIFE D3S | 35 W            | 42 V            | 35 W            | ±3 %                  | 13.5 V       | 3200 lm               |
| XENARC ULTRA LIFE D4S | 35 W            | 42 V            | 35 W            | ±3 %                  | 13.5 V       | 3200 lm               |

| Product description   | Luminous flux tolerance | Physical Attributes & Dimensions |         |          |
|-----------------------|-------------------------|----------------------------------|---------|----------|
|                       |                         | Lamp base                        | Length  | Diameter |
| XENARC ULTRA LIFE D1S | ±15 %                   | PK32d-2                          | 83.2 mm | 9 mm     |
| XENARC ULTRA LIFE D2S | ±15 %                   | P32d-2                           | 77.3 mm | 9 mm     |
| XENARC ULTRA LIFE D3S | ±15 %                   | PK32d-5                          | 83.2 mm | 9 mm     |
| XENARC ULTRA LIFE D4S | ±15 %                   | P32d-5                           | 77.3 mm | 9 mm     |

| Product description   | Certificates & standards | Environmental & Regulatory Information<br>Information according Art. 33 of EU Regulation (EC) 1907/2006 (REACH) |                                    |                        |
|-----------------------|--------------------------|---|------------------------------------|------------------------|
|                       | ECE category             | Primary article identifier  | Candidate list substance 1         | CAS No. of substance 1 |
| XENARC ULTRA LIFE D1S | D1S <sup>1)</sup>        | 4052899425514  <br>4062172404211  <br>4052899429598   | Lead                               | 7439-92-1              |
| XENARC ULTRA LIFE D2S | D2S <sup>1)</sup>        | 4062172404242  <br>4052899425576  <br>4052899429659   | Lead                               | 7439-92-1              |
| XENARC ULTRA LIFE D3S | D3S <sup>1)</sup>        | 4052899425606  <br>4062172404273  <br>4052899429710   | Lead                               | 7439-92-1              |
| XENARC ULTRA LIFE D4S | D4S <sup>1)</sup>        | 4052899425637  <br>4052899429772  | No declarable substances contained |                        |

| Product description   | Safe use instruction   | Declaration no. in SCIP database   |
|-----------------------|--|--|
| XENARC ULTRA LIFE D1S | The identification of the Candidate List substance is sufficient to allow safe use of the article. | dbae34d6-0162-4aca-9ca3-4b6e003e5fba  <br>e5a052c5-5c88-4ea7-b866-cec3fd120812  <br>e59d8923-da88-412b-879a-a321dc37e951 |







## Product family datasheet

| Product description   | Safe use instruction   | Declaration no. in SCIP database   |
|-----------------------|--|--|
| XENARC ULTRA LIFE D2S | 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  |
| XENARC ULTRA LIFE D3S | 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   9494a888-52d9-4203-a71f-aae4afcac64b |
| XENARC ULTRA LIFE D4S |  | No declarable substances contained   |

<sup>1)</sup> To be operated only with approved electronic control gear

# Product family datasheet

## Download Data

| File  |   |
|---|---|
|  | User instruction<br>GPRS_Safety symbols instructions                |
|  | Brochures<br>ULTRA LIFE Leaflet EN                                  |
|  | ref_pim_amsproduct360degreeimages<br>XENARC ULTRA LIFE D1S 66140ULT |
|  | ref_pim_amsproduct360degreeimages<br>XENARC ULTRA LIFE D2S 66240ULT |
|  | ref_pim_amsproduct360degreeimages<br>XENARC ULTRA LIFE D3S 66340ULT |
|  | ref_pim_amsproduct360degreeimages<br>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.

