# **OSRAM**

# 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/amguarantee). 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

|                       | Electrical Data |                 |                 |                                 | Photometric<br>Data |                             |
|-----------------------|-----------------|-----------------|-----------------|---------------------------------|---------------------|-----------------------------|
| Product description   | Power<br>input  | Nominal voltage | Nominal wattage | Power<br>input<br>toleranc<br>e | Test<br>voltage     | Nominal<br>luminous<br>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                     |

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

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

| Product description   | CAS No. of substance | Safe use instruction  | Declaration no. in<br>SCIP database  |
|-----------------------|----------------------|---|--|
| XENARC ULTRA LIFE D1S | 7439-92-1            | The identification of<br>the Candidate List<br>substance is<br>sufficient to allow<br>safe use of the<br>article. | dbae34d6-0162-<br>4aca-9ca3-<br>4b6e003e5fba  <br>e5a052c5-5c88-<br>4ea7-b866-<br>cec3fd120812  <br>e59d8923-da88- |
|                       |                      |   | 412b-879a-<br>a321dc37e951   |

# Product family datasheet

| Product description   | CAS No. of substance | Safe use instruction  | Declaration no. in<br>SCIP database |
|-----------------------|----------------------|-----------------------|-------------------------------------|
| XENARC ULTRA LIFE D2S | 7439-92-1            | The identification of | ac5968cd-c357-                      |
|                       |                      | the Candidate List    | 48e1-9a75-                          |
|                       |                      | substance is          | 7023de759a2e                        |
|                       |                      | sufficient to allow   | 0e906b5d-b5f0-                      |
|                       |                      | safe use of the       | 4059-88bb-                          |
|                       |                      | article.              | 8de1f85d5ed2                        |
| XENARC ULTRA LIFE D3S | 7439-92-1            | The identification of | a4977431-0469-                      |
|                       |                      | the Candidate List    | 4938-bbae-                          |
|                       |                      | substance is          | 2f7fbc300030                        |
|                       |                      | sufficient to allow   | 4dac5460-9f2d-                      |
|                       |                      | safe use of the       | 4974-8f46-                          |
|                       |                      | article.              | 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  |
|----------|---|
| <b></b>  | User instruction GPRS_Safety symbols instructions                     |
| <b>*</b> | Brochures<br>ULTRA LIFE Leaflet EN                                    |
|          | ref_pim_amsp_product360degreeimages<br>XENARC ULTRA LIFE D1S 66140ULT |
|          | ref_pim_amsp_product360degreeimages<br>XENARC ULTRA LIFE D2S 66240ULT |
|          | ref_pim_amsp_product360degreeimages<br>XENARC ULTRA LIFE D3S 66340ULT |
|          | ref_pim_amsp_product360degreeimages<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.















