Product datasheet

# XENARC ULTRA LIFE D1S

## 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.


© 2024, OSRAM GmbH. All rights reserved.

Technical data

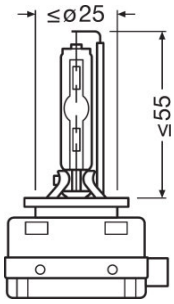
## Electrical data

| | |
|---|---|
| **Power input** | 35 W |
| **Nominal voltage** | 85.0 V |
| **Nominal wattage** | 35.00 W |
| **Power input tolerance** | ±3 % |
| **Test voltage** | 13.5 V |

## Photometrical data

| | |
|---|---|
| **Luminous flux** | 3200 lm |
| **Luminous flux tolerance** | ±15 % |

## Dimensions & weight




| | |
|---|---|
| **Length** | 83.2 mm |
| **Diameter** | 9 mm |
| **Product weight** | 59.00 g |

## Lifespan

| | |
|---|---|
| **Guarantee** | 10 years |

## Additional product data

| | |
|---|---|
| **Base (standard designation)** | PK32d-2 |

## Capabilities

| | |
|---|---|
| **Technology** | HID |

## Certificates & standards

| | |
|---|---|
| **ECE category** | D1S [1)] |

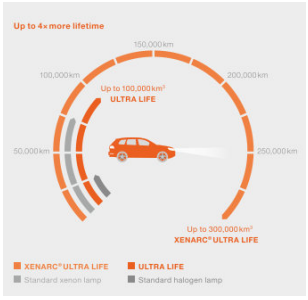

© 2024, OSRAM GmbH. All rights reserved.

| | |
|---|---|
| **Approval marks – approval** | E1 approval |

[1] To be operated only with approved electronic control gear

## Environmental information

| **Information according Art. 33 of EU Regulation (EC) 1907/2006 (REACh)** | |
|---|---|
| **Date of Declaration** | 06-03-2024 |
| **Primary Article Identifier** | 4052899425514 \| 4052899429598 \| 4052899429635 \| 4052899429611 \| 4062172404211 |
| **Candidate List Substance 1** | Lead |
| **CAS No. of substance 1** | 7439-92-1 |
| **Safe Use Instruction** | The identification of the Candidate List substance is sufficient to allow safe use of the article. |
| **Declaration No. in SCIP database** | e59d8923-da88-412b-879a-a321dc37e951 \| dbae34d6-0162-4aca-9ca3-4b6e003e5fba |




Others graphics

## Logistical Data

| Product code | Product description | Packaging unit (Pieces/Unit) | Dimensions (length x width x height) | Volume | Gross weight |
|---|---|---|---|---|---|
| 4052899425514 | XENARC ULTRA LIFE D1S | Folding carton box 1 | 53 mm x 46 mm x 93 mm | 0.23 $dm^3$ | 100.00 g |
| 4052899425521 | XENARC ULTRA LIFE D1S | Shipping carton box 4 | 115 mm x 101 mm x 103 mm | 1.20 $dm^3$ | 341.00 g |
| 4052899425538 | XENARC ULTRA LIFE D1S | Shipping carton box 48 | 371 mm x 256 mm x 232 mm | 22.03 $dm^3$ | 5349.00 g |
| 4052899429598 | XENARC ULTRA LIFE D1S | Hard Cover Box 2 | 114 mm x 49 mm x 106 mm | 0.58 $dm^3$ | 252.00 g |
| 4062172022057 | XENARC ULTRA LIFE D1S | Shipping carton box 4 | 122 mm x 106 mm x 121 mm | 1.56 $dm^3$ | 500.00 g |


© 2024, OSRAM GmbH. All rights reserved.

| | | | | | |
|---|---|---|---|---|---|
| 4062172032957 | XENARC ULTRA LIFE D1S | Shipping carton box 48 | 371 mm x 256 mm x 232 mm | 22.03 dm³ | 7259.00 g |

The mentioned product code describes the smallest quantity unit which can be ordered. One shipping unit can contain one or more single products. When placing an order, for the quantity please enter single or multiples of a shipping unit.

## Download Data

| | File |
|---|---|
| | Brochures<br>724901_ULTRA LIFE Leaflet EN |
| | 360 Degree Image<br>XENARC ULTRA LIFE D1S 66140ULT |

**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.




OSRAM


© 2024, OSRAM GmbH. All rights reserved.