

# XENARC ORIGINAL D2S

Four-year guarantee



## The original spare parts with four-year guarantee

XENARC ORIGINAL lamps impress with a wide product range and the reliable OEM quality. Successfully used in millions of new automobiles from renowned manufacturers, whether as standard initial equipment or original spare parts. With up to 4,500 Kelvin color temperature, their light is closer to natural daylight than conventional halogen light with 3,200 Kelvin – and is thus more pleasant for the eyes. Thanks to the impressive intensity of the light, the lamps provide better visibility on the road. The durable lamps function as original spare parts of your vehicle and convince with their long lifetime. OSRAM provides a 4-year-guarantee for XENARC ORIGINAL lamps. Please note: XENARC lamp change is recommended to be carried out by a professional.

Technical data

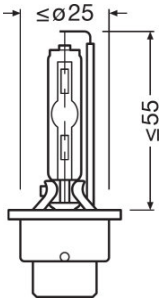
Electrical data

|                       |        |
|-----------------------|--------|
| Power input           | 35 W   |
| Nominal voltage       | 850 V  |
| Nominal wattage       | 3500 W |
| Test voltage          | 13.5 V |
| Power input tolerance | ±3 %   |

Photometrical data

|                         |         |
|-------------------------|---------|
| Luminous flux           | 3200 lm |
| Luminous flux tolerance | ±15 %   |
| Color temperature       | 4100 K  |

Dimensions & weight



|                |        |
|----------------|--------|
| Diameter       | 900 mm |
| Product weight | 1610 g |
| Length         | 773 mm |

Lifespan

|             |         |
|-------------|---------|
| Lifespan B3 | 2000 h  |
| Lifespan Tc | 3000 h  |
| Guarantee   | 4 years |

Additional product data

|                             |        |
|-----------------------------|--------|
| Base (standard designation) | P32d-2 |
|-----------------------------|--------|

Capabilities

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

Certificates & standards

|                           |                   |
|---------------------------|-------------------|
| ECE category              | D2S <sup>1)</sup> |
| Approval marks – approval | E1 approval       |

<sup>1)</sup> 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                                            | 4008321202062   4008321192882   4008321192868<br>  4008321184573   4052899600447  <br>4062172396745   |
| Candidate List Substance 1                                            | No declarable substances containedLead                                                                |
| CAS No. of substance 1                                                | 7439-92-1                                                                                             |
| Safe Use Instruction                                                  | The identification of the Candidate List substance is<br>sufficient to allow safe use of the article. |
| Declaration No. in SCIP database                                      | 0e318d81-415f-4380-b08c-c047e93aa3de                                                                  |

Logistical Data

| Product code  | Product description    | Packaging unit<br>(Pieces/Unit) | Dimensions (length<br>x width x height) | Volume                | Gross weight |
|---------------|------------------------|---------------------------------|-----------------------------------------|-----------------------|--------------|
| 4008321184573 | XENARC ORIGINAL<br>D2S | Folding carton box<br>1         | 33 mm x 33 mm x<br>87 mm                | 0.09 dm <sup>3</sup>  | 28.00 g      |
| 4008321874634 | XENARC ORIGINAL<br>D2S | Shipping carton box<br>4        | 78 mm x 74 mm x<br>91 mm                | 0.53 dm <sup>3</sup>  | 121.00 g     |
| 4008321874641 | XENARC ORIGINAL<br>D2S | Shipping carton box<br>300      | 403 mm x 381 mm x<br>287 mm             | 44.07 dm <sup>3</sup> | 9467.00 g    |
| 4052899336162 | XENARC ORIGINAL<br>D2S | Shipping carton box<br>48       | 371 mm x 256 mm x<br>232 mm             | 22.03 dm <sup>3</sup> | 2361.00 g    |
| 4052899600447 | XENARC ORIGINAL<br>D2S | SCB<br>1                        | 95 mm x 51 mm x<br>112 mm               | 0.54 dm <sup>3</sup>  | 37.00 g      |
| 4052899600454 | XENARC ORIGINAL<br>D2S | Shipping carton box<br>4        | 216 mm x 106 mm x<br>150 mm             | 3.43 dm <sup>3</sup>  | 227.00 g     |
| 4062172030816 | XENARC ORIGINAL<br>D2S | Shipping carton box<br>20       | 371 mm x 256 mm x<br>232 mm             | 22.03 dm <sup>3</sup> | 1384.00 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                                                                              |                                               |
|-----------------------------------------------------------------------------------|-----------------------------------------------|
|  | 360 Degree Image<br>XENARC ORIGINAL D2S 66240 |

Safety advice

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

References / Links

Guarantee terms are available at [www.osram.com/am-guarantee](http://www.osram.com/am-guarantee)

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.



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