

XENARC ORIGINAL D2R

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 vehicles 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 motorcycle lamps 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.

Product datasheet

Technical data

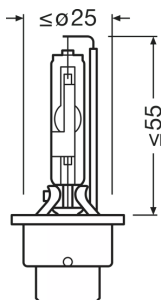
Electrical data

| | |
|-----------------------|---------|
| 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 | 2800 lm |
| Color temperature | 4100 K |
| Luminous flux tolerance | ±16 % |

Dimensions & weight



| | |
|----------------|---------|
| Length | 77.3 mm |
| Diameter | 9 mm |
| Product weight | 16.10 g |

Lifespan

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

Additional product data

| | |
|-----------------------------|--------|
| Base (standard designation) | P32d-3 |
|-----------------------------|--------|

Capabilities

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

Product datasheet

Certificates & standards

| | |
|---------------------------|-------------------|
| ECE category | D2R ¹⁾ |
| 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 | 4008321192905 4008321192929 4008321184634 |
| 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 sufficient to allow safe use of the article. |
| Declaration No. in SCIP database | 4d51eabc-c5f6-4368-8195-1b8229a19c39 |

Country specific information

| Product code | METEL code | SEG-No. | STK-Number | UK Org |
|---------------|------------|---------|------------|--------|
| 4008321184634 | OSRA66250 | - | - | - |
| 4008321184634 | OSRA66250 | - | - | - |
| 4052899335332 | OSRA66250 | - | - | - |

Logistical Data

| Product code | Product description | Packaging unit (Pieces/Unit) | Dimensions (length x width x height) | Volume | Gross weight |
|---------------|---------------------|------------------------------|--------------------------------------|-----------------------|--------------|
| 4008321184634 | XENARC ORIGINAL D2R | Folding carton box 1 | 33 mm x 33 mm x 87 mm | 0.09 dm ³ | 29.00 g |
| 4008321874658 | XENARC ORIGINAL D2R | Shipping carton box 4 | 78 mm x 74 mm x 91 mm | 0.53 dm ³ | 121.00 g |
| 4052899335332 | XENARC ORIGINAL D2R | Shipping carton box 48 | 371 mm x 256 mm x 232 mm | 22.03 dm ³ | 2529.00 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 |
|------|
|------|

Product datasheet



360 Degree Image
XENARC ORIGINAL D2R 66250

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