

XENARC ORIGINAL D8S

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 truck 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 | 25 W |
| Nominal voltage | 42.0 V |
| Nominal wattage | 25 W |
| Power input tolerance | ±15 % |
| Test voltage | 13.5 V |

Photometric Data

| | |
|-------------------------|---------|
| Nominal luminous flux | 2000 lm |
| Luminous flux tolerance | ±15 % |
| Color temperature | 4500 K |

Physical Attributes & Dimensions

| | |
|----------------|---------|
| Lamp base | PK32d-1 |
| Length | 83.2 mm |
| Diameter | 9 mm |
| Product weight | 60.10 g |

Lifetime Data

| | |
|-------------|---------|
| Lifespan B3 | 2500 hr |
| Lifespan Tc | 4000 hr |
| Guarantee | 4 years |

Capabilities

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

Certificates & standards

| | |
|---------------------------|-------------------|
| ECE category | D8S ¹⁾ |
| Approval marks – approval | E1 approval |

¹⁾ To be operated only with approved electronic control gear

Environmental & Regulatory Information

| | |
|--|--|
| Information according Art. 33 of EU Regulation (EC) 1907/2006 (REACH) | |
| Date of declaration | 09-07-2024 |
| Primary article identifier | 4062172081153 4008321787019 4052899254756 4062172354103 4062172081092 |
| Candidate list substance 1 | Lead |

Product datasheet


| | |
|----------------------------------|---|
| 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 | 4e12b30c-fca7-4555-9b48-d927cfeecea5 5514d2f4-519f-4db5-a8c1-cb1d19d694c1 aeade777-d7aa-4866-b136-5177a71cc26a 7f536438-e7cf-48ad-9756-27575fbc659b |

Logistical Data

| Product code | Product description | Packaging unit (Pieces/Unit) | Dimensions (length x width x height) | Volume | Gross weight |
|---------------|---------------------|------------------------------|--------------------------------------|----------------------|--------------|
| 4052899262423 | XENARC ORIGINAL D8S | | - x - x - | 1.20 dm ³ | |

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 |
|--|
|  ref_pim_ams_p_product360degreeimages XENARC ORIGINAL D8S 66548 XENARC COOL BLUE INTENSE D8S 66548CBN |

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