

# XENARC COOL BLUE ADVANCE D2S

Mega white light for off-road use



**Xenon mega white**

Mega white light due to a special filling system used instead of conventional coating



**Up to 6,000 K**

High contrast and most stylish look on the road



**Enhanced brightness**

For better visibility and shorter reaction times compared to standard xenon lamps



**The mega white xenon light with up to 6,000 K**

XENARC COOL BLUE ADVANCE convinces with mega white xenon light and high color temperatures of up to 6,000 K. This is due to a special filling system instead of conventional coating. These products do not have ECE approval. This means they must not be used on public roads. Please note: Use on public roads leads to cancellation of operating license and loss of insurance coverage. Not for sale in Germany.

# Product datasheet

## Technical data

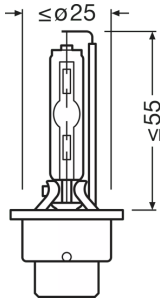
### Electrical data

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

### Photometrical data

|                         |              |
|-------------------------|--------------|
| Luminous flux           | 3200 lm      |
| Luminous flux tolerance | ±15 %        |
| Color temperature       | up to 6000 K |

### Dimensions & weight



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

### 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

## Product datasheet

### Environmental information

| Information according Art. 33 of EU Regulation (EC) 1907/2006 (REACH) |  |
|---|--|
| Date of Declaration   | 06-03-2024   |
| Primary Article Identifier  | 4052899989153   4052899988910  |
| 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                                      | 3aeecd05-59a5-4f34-8494-170faeced5b6   9539ce21-2f22-40cd-8b55-1f9b2a642232                        |

### Logistical Data

| Product code  | Product description          | Packaging unit (Pieces/Unit) | Dimensions (length x width x height) | Volume                | Gross weight |
|---------------|------------------------------|------------------------------|--------------------------------------|-----------------------|--------------|
| 4052899988910 | XENARC COOL BLUE ADVANCE D2S | Folding carton box<br>1      | 53 mm x 46 mm x 93 mm                | 0.23 dm <sup>3</sup>  | 36.00 g      |
| 4052899988927 | XENARC COOL BLUE ADVANCE D2S | Shipping carton box<br>4     | 115 mm x 101 mm x 103 mm             | 1.20 dm <sup>3</sup>  | 176.00 g     |
| 4052899531093 | XENARC COOL BLUE ADVANCE D2S | Shipping carton box<br>48    | 371 mm x 256 mm x 232 mm             | 22.03 dm <sup>3</sup> | 2361.00 g    |
| 4052899989153 | XENARC COOL BLUE ADVANCE D2S | Hard Cover Box<br>2          | - x - x -                            |                       | 30.00 g      |
| 4052899989160 | XENARC COOL BLUE ADVANCE D2S | Shipping carton box<br>10    | 257 mm x 129 mm x 121 mm             | 4.01 dm <sup>3</sup>  | 701.00 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.

#### 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