

XENARC COOL BLUE ADVANCE

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 family datasheet

Technical data

| Product description | Electrical Data | | | | | Photometric Data |
|--|-----------------|-----------------|-----------------|-----------------------|--------------|-----------------------|
| | Power input | Nominal voltage | Nominal wattage | Power input tolerance | Test voltage | Nominal luminous flux |
| XENARC COOL BLUE ADVANCE D1S ¹⁾ | 35 W | 85.0 V | 35 W | ±3 % | 13.5 V | 3200 lm |
| XENARC COOL BLUE ADVANCE D2S ¹⁾ | 35 W | 85.0 V | 35 W | ±3 % | 13.5 V | 3200 lm |
| XENARC COOL BLUE ADVANCE D3S ¹⁾ | 35 W | 42.0 V | 35 W | ±3 % | 13.5 V | 3200 lm |
| XENARC COOL BLUE ADVANCE D4S ¹⁾ | 35 W | 42.0 V | 35 W | ±3 % | 13.5 V | 3200 lm |

| Product description | Luminous flux tolerance | Physical Attributes & Dimensions | | |
|--|-------------------------|----------------------------------|---------|----------|
| | | Lamp base | Length | Diameter |
| XENARC COOL BLUE ADVANCE D1S ¹⁾ | ±15 % | PK32d-2 | 83.2 mm | 9 mm |
| XENARC COOL BLUE ADVANCE D2S ¹⁾ | ±15 % | P32d-2 | 77.3 mm | 9 mm |
| XENARC COOL BLUE ADVANCE D3S ¹⁾ | ±15 % | PK32d-5 | 83.2 mm | 9 mm |
| XENARC COOL BLUE ADVANCE D4S ¹⁾ | ±15 % | P32d-5 | 77.3 mm | 9 mm |

| Product description | Certificates & standards | Environmental & Regulatory Information Information according Art. 33 of EU Regulation (EC) 1907/2006 (REACH) | | | |
|--|--------------------------|---|----------------------------------|------------------------------------|------------------------|
| | | ECE category | Primary article identifier | Candidate list substance 1 | CAS No. of substance 1 |
| XENARC COOL BLUE ADVANCE D1S ¹⁾ | D1S ²⁾ | | 4052899988897 4052899989139 | Lead | 7439-92-1 |
| XENARC COOL BLUE ADVANCE D2S ¹⁾ | D2S ²⁾ | | 4052899988910 4052899989153 | Lead | 7439-92-1 |
| XENARC COOL BLUE ADVANCE D3S ¹⁾ | D3S ²⁾ | | 4052899989177 4052899988934 | Lead | 7439-92-1 |
| XENARC COOL BLUE ADVANCE D4S ¹⁾ | D4S ²⁾ | | 4052899989191 4052899988958 | No declarable substances contained | |

| Product description | Safe use instruction | Declaration no. in SCIP database |
|--|--|---|
| XENARC COOL BLUE ADVANCE D1S ¹⁾ | The identification of the Candidate List substance is sufficient to allow safe use of the article. | 23127931-47fc-43d7-8740-57b6eda6caecd4e7389f-c16f-4833-8810-7f3302a5a169 |
| XENARC COOL BLUE ADVANCE D2S ¹⁾ | The identification of the Candidate List substance is sufficient to allow safe use of the article. | 3aeced05-59a5-4f34-8494-170faeced5b6j9539ce21-2f22-40cd-8b55-1f9b2a642232 |

Product family datasheet

| Product description | Safe use instruction | Declaration no. in SCIP database |
|--|--|---|
| XENARC COOL BLUE ADVANCE D3S ¹⁾ | The identification of the Candidate List substance is sufficient to allow safe use of the article. | 29535ee4-0890-481f-aa94-f6bd90aaebea 35fe0a6a-b061-4c2b-8479-df7ea01b7d0d |
| XENARC COOL BLUE ADVANCE D4S ¹⁾ | | No declarable substances contained |

¹⁾ Reduced UV emission/For projection headlights/ECE approval and DOT label

²⁾ To be operated only with approved electronic control gear

Product family datasheet

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.

