# 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



OSRAM

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.

## Technical data

	Electrical data					Photometrical data	
Product description	Power input	Nominal voltage	Nominal wattage	Power input toleranc	Test voltage	Luminous flux	Luminous flux tolerance
				е			
XENARC COOL BLUE ADVANCE D1S <sup>1)</sup>	35 W	85.0 V	35.00 W	±3 %	13.5 V	3200 lm	±15 %
XENARC COOL BLUE ADVANCE D2S <sup>1)</sup>	35 W	85.0 V	35.00 W	±3 %	13.5 V	3200 lm	±15 %
XENARC COOL BLUE ADVANCE D3S <sup>1)</sup>	35 W	42.0 V	35.00 W	±3 %	13.5 V	3200 lm	±15 %
XENARC COOL BLUE ADVANCE D4S <sup>1)</sup>	35 W	42.0 V	35.00 W	±3 %	13.5 V	3200 lm	±15 %

	Dimensions & weight		Additional product data	Certificates & standards	Environmental information Information according Art. 33 of EU Regulation (EC) 1907/2006 (REACh)
Product description	Length	Diameter	Base (standard designation)	ECE category	Date of Declaration
XENARC COOL BLUE ADVANCE D1S <sup>1)</sup>	83.2 mm	9 mm	PK32d-2	D1S <sup>2)</sup>	06-03-2024
XENARC COOL BLUE ADVANCE D2S <sup>1)</sup>	77.3 mm	9 mm	P32d-2	D2S <sup>2)</sup>	06-03-2024
XENARC COOL BLUE ADVANCE D3S <sup>1)</sup>	83.2 mm	9 mm	PK32d-5	D3S <sup>2)</sup>	06-03-2024
XENARC COOL BLUE ADVANCE D4S <sup>1)</sup>	77.3 mm	9 mm	P32d-5	D4S <sup>2)</sup>	06-03-2024

Product description	Primary Article Identifier	Candidate List Substance 1	CAS No. of substance 1	Safe Use Instruction
XENARC COOL BLUE ADVANCE D1S <sup>1)</sup>	4052899988897   4052899989139	Lead	7439-92-1	The identification of the Candidate List substance is sufficient to allow safe use of the article.
XENARC COOL BLUE ADVANCE D2S <sup>1)</sup>	4052899989153   4052899988910	Lead	7439-92-1	The identification of the Candidate List substance is sufficient to allow safe use of the article.
XENARC COOL BLUE ADVANCE D3S <sup>1)</sup>	4052899989177   4052899988934	Lead	7439-92-1	The identification of the Candidate List substance is sufficient to allow safe use of the article.
XENARC COOL BLUE ADVANCE D4S <sup>1)</sup>	4052899989191   4052899988958	No declarable substances contained		

Product description	Declaration No. in SCIP database
XENARC COOL BLUE ADVANCE D1S $^{\rm 1)}$	d4e7389f-c16f-4833-
	8810-7f3302a5a169
	23127931-47fc-
	43d7-8740-
	57b6eda6caec
XENARC COOL BLUE ADVANCE D2S <sup>1)</sup>	3aeced05-59a5-4f34-
	8494-170faeced5b6
	9539ce21-2f22-40cd-
	8b55-1f9b2a642232
XENARC COOL BLUE ADVANCE D3S <sup>1)</sup>	29535ee4-0890-
	481f-aa94-
	f6bd90aaebea
	35fe0a6a-b061-4c2b-
	8479-df7ea01b7d0d
XENARC COOL BLUE ADVANCE D4S <sup>1)</sup>	In work

 $^{1)}\ \rm Reduced\ \rm UV$  emission/For projection headlights/ECE approval and DOT label

<sup>2)</sup> To be operated only with approved electronic control gear

#### **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.





















Product family datasheet | XENARC COOL BLUE ADVANCE © 2024, OSRAM GmbH. All rights reserved.