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 ¹⁾	35 W	85.0 V	35.00 W	±3 %	13.5 V	3200 lm	±15 %
XENARC COOL BLUE ADVANCE D2S ¹⁾	35 W	85.0 V	35.00 W	±3 %	13.5 V	3200 lm	±15 %
XENARC COOL BLUE ADVANCE D3S ¹⁾	35 W	42.0 V	35.00 W	±3 %	13.5 V	3200 lm	±15 %
XENARC COOL BLUE ADVANCE D4S ¹⁾	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 ¹⁾	83.2 mm	9 mm	PK32d-2	D1S ²⁾	06-03-2024
XENARC COOL BLUE ADVANCE D2S ¹⁾	77.3 mm	9 mm	P32d-2	D2S ²⁾	06-03-2024
XENARC COOL BLUE ADVANCE D3S ¹⁾	83.2 mm	9 mm	PK32d-5	D3S ²⁾	06-03-2024
XENARC COOL BLUE ADVANCE D4S ¹⁾	77.3 mm	9 mm	P32d-5	D4S ²⁾	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 ¹⁾	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 ¹⁾	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 ¹⁾	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 ¹⁾	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 ¹⁾	3aeced05-59a5-4f34-
	8494-170faeced5b6
	9539ce21-2f22-40cd-
	8b55-1f9b2a642232
XENARC COOL BLUE ADVANCE D3S ¹⁾	29535ee4-0890-
	481f-aa94-
	f6bd90aaebea
	35fe0a6a-b061-4c2b-
	8479-df7ea01b7d0d
XENARC COOL BLUE ADVANCE D4S ¹⁾	In work

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

²⁾ 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.