Product family datasheet

OSRAM

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.

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Technical data

	Electrical data				Photometrical data		Dimensions & weight
Product description	Power input	Nominal voltage	Nominal wattage	Test voltage	Luminous flux	Luminous flux tolerance	Diameter
XENARC COOL BLUE ADVANCE D1S ¹⁾	35 W	850 V	3500 W	13.5 V	3200 lm	±15 %	900 mm
XENARC COOL BLUE ADVANCE D2S ¹⁾	35 W	850 V	3500 W	13.5 V	3200 lm	±15 %	900 mm
XENARC COOL BLUE ADVANCE D3S ¹⁾	35 W	420 V	3500 W	13.5 V	3200 lm	±15 %	900 mm
XENARC COOL BLUE ADVANCE D4S ¹⁾	35 W	420 V	3500 W	13.5 V	3200 lm	±15 %	900 mm

	Certificates & standards	Environmental information Information according Art. 33 of EU Regulation (EC) 1907/2006 (REACh)			
Product description	ECE category	Date of Declaration	Primary Article Identifier	Candidate List Substance 1	
XENARC COOL BLUE ADVANCE D1S ¹⁾	D1S ²⁾	06-03-2024	4052899988897 4052899989139	Lead	
XENARC COOL BLUE ADVANCE D2S ¹⁾	D2S ²⁾	06-03-2024	4052899989153 4052899988910	Lead	
XENARC COOL BLUE ADVANCE D3S ¹⁾	D3S ²⁾	06-03-2024	4052899989177 4052899988934	Lead	
XENARC COOL BLUE ADVANCE D4S ¹⁾	D4S ²⁾	06-03-2024	4052899989191 4052899988958	No declarable substances contained	

Product description	CAS No. of substance 1	Safe Use Instruction	Declaration No. in SCIP database
XENARC COOL BLUE ADVANCE D1S ¹⁾	7439-92-1	The identification of the Candidate List substance is sufficient to allow safe use of the article.	d4e7389f-c16f-4833- 8810-7f3302a5a169 23127931-47fc- 43d7-8740- 57b6eda6caec
XENARC COOL BLUE ADVANCE D2S ¹⁾	7439-92-1	The identification of the Candidate List substance is sufficient to allow safe use of the article.	3aeced05-59a5-4f34- 8494-170faeced5b6 9539ce21-2f22-40cd- 8b55-1f9b2a642232
XENARC COOL BLUE ADVANCE D3S ¹⁾	7439-92-1	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⁾			In work

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

 $^{\rm 2)}$ To be operated only with approved electronic control gear

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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.











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