

Product family datasheet

XENARC COOL BLUE BOOST

Hyper white light for LED look for off-road use



Xenon hyper white light for stylish LED look

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



Up to 7,000 K¹

High contrast and most stylish look



Enhanced brightness

More light allows to see farther and therefore react sooner



Hyper white light with up to 7,000 K for off-road use

XENARC COOL BLUE BOOST features hyper white xenon light for LED look and high color temperatures of up to 7,000 K. This is due to a special filling system instead of conventional coating. The lamps generate enhanced brightness. These products do not have ECE approval. This means they must not be used on public roads in any exterior application. Use on public roads leads to cancellation of operating license and loss of insurance coverage. Several countries do not allow sale and use of these products. Please contact your local distributor for information on the availability in your country.

1) Measured in headlamps

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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 BOOST Δ D1S	35 W	85 V	35 W	$\pm 3\%$	13.5 V	3200 lm	
XENARC COOL BLUE BOOST Δ D2S	35 W	85 V	35 W	$\pm 3\%$	13.5 V	3200 lm	
XENARC COOL BLUE BOOST Δ D3S	35 W	42 V	35 W	$\pm 3\%$	13.5 V	3200 lm	
XENARC COOL BLUE BOOST Δ D4S	35 W	42 V	35 W	$\pm 3\%$	13.5 V	3200 lm	

Product description	Luminous flux tolerance	Physical Attributes & Dimensions		
		Lamp base	Length	Diameter
XENARC COOL BLUE BOOST Δ D1S	$\pm 15\%$	PK32d-2	83.2 mm	9 mm
XENARC COOL BLUE BOOST Δ D2S	$\pm 15\%$	P32d-2	77.3 mm	9 mm
XENARC COOL BLUE BOOST Δ D3S	$\pm 15\%$	PK32d-5	83.2 mm	9 mm
XENARC COOL BLUE BOOST Δ D4S	$\pm 15\%$	P32d-5	77.3 mm	9 mm

Product description	Lifetime Data		Certificates & standards	Environmental & Regulatory Information	
	Lifespan B3	Lifespan Tc		Information according Art. 33 of EU Regulation (EC) 1907/2006 (REACH)	
XENARC COOL BLUE BOOST Δ D1S	600 hr	1500 hr	- ¹⁾	4052899439184 4062172404129	Lead
XENARC COOL BLUE BOOST Δ D2S	600 hr	1500 hr	- ¹⁾	4062172404150 4052899441026	Lead
XENARC COOL BLUE BOOST Δ D3S	1000 hr	1500 hr	- ¹⁾	4052899527560 4062172404181	Lead
XENARC COOL BLUE BOOST Δ D4S	1000 hr	1500 hr	- ¹⁾	4052899527522	No declarable substances contained

Product description	CAS No. of substance 1	Safe Use Instruction	Declaration No. in SCIP database
XENARC COOL BLUE BOOST Δ D1S	7439-92-1	The identification of the Candidate List substance is sufficient to allow safe use of the article.	510b3515-af3b-4ebb-93d3-c9dd67e73c84 4a196424-fbe4-4fd5-8eb2-6dfb70acf828
XENARC COOL BLUE BOOST Δ D2S	7439-92-1	The identification of the Candidate List substance is sufficient to allow safe use of the article.	6c57c564-b94d-41ad-aafc-6dd568694c25

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Product description	CAS No. of substance 1	Safe Use Instruction	Declaration No. in SCIP database
XENARC COOL BLUE BOOST Δ D3S	7439-92-1	The identification of the Candidate List substance is sufficient to allow safe use of the article.	52eaf09b-051b-4888-b1fc-0e5b2b78b12f 339d84e0-b5c1-49b0-814c-94cae2e6e2fc
XENARC COOL BLUE BOOST Δ D4S			No declarable substances contained

¹⁾ To be operated only with approved electronic control gear

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Download Data

File
 User instruction GPRS_Safety symbols instructions
 ref_pim_amsp_product360degreeimages XENARC COOL BLUE BOOST D1S 66140CBB
 ref_pim_amsp_product360degreeimages XENARC COOL BLUE BOOST OFFROAD D2S 66240CBB
 ref_pim_amsp_product360degreeimages XENARC COOL BLUE BOOST OFFROAD D3S 66340CBB
 ref_pim_amsp_product360degreeimages XENARC COOL BLUE BOOST OFFROAD D4S 66440CBB

CBP_05.00 Safety advice, all [calc.]

XENARC lamp change is recommended to be carried out by a professional. This product must only be operated with approved electronic control gear.

CBP_01.00 Legal advice, all [calc.]

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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.

