

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 K(1)

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

Product family datasheet

Technical data

Product description	Product information		Electrical Data		
	Application (Category and Product specific)	Product type (off-road vs. on-road)	Power input	Nominal voltage	Nominal wattage
XENARC COOL BLUE BOOST \triangleq D1S ¹⁾	HID headlight lamp	Off-road \triangleq D1S	35 W	85.0 V	35 W
XENARC COOL BLUE BOOST \triangleq D2S ¹⁾	HID headlight lamp	Off-road \triangleq D2S	35 W	85.0 V	35 W
XENARC COOL BLUE BOOST \triangleq D3S ¹⁾	HID headlight lamp	Off-road \triangleq D3S	35 W	42.0 V	35 W
XENARC COOL BLUE BOOST \triangleq D4S ¹⁾	HID headlight lamp	Off-road \triangleq D4S	35 W	42.0 V	35 W

Product description	Test voltage	Photometric Data		Physical Attributes & Dimensions	Lifetime Data	
		Nominal luminous flux	Luminous flux tolerance	Diameter	Lifespan B3	Lifespan Tc
XENARC COOL BLUE BOOST \triangleq D1S ¹⁾	13.5 V	3200 lm	± 15 %	9 mm	600 hr	1500 hr
XENARC COOL BLUE BOOST \triangleq D2S ¹⁾	13.5 V	3200 lm	± 15 %	9 mm	600 hr	1500 hr
XENARC COOL BLUE BOOST \triangleq D3S ¹⁾	13.5 V	3200 lm	± 15 %	9 mm	1000 hr	1500 hr
XENARC COOL BLUE BOOST \triangleq D4S ¹⁾	13.5 V	3200 lm	± 15 %	9 mm	1000 hr	1500 hr

Product description	Capabilities	Certificates & standards	Environmental & Regulatory Information Information according Art. 33 of EU Regulation (EC) 1907/2006 (REACH)	
	Technology	ECE category	Date of declaration	Primary article identifier
XENARC COOL BLUE BOOST \triangleq D1S ¹⁾	HID	- ²⁾	27-08-2024	4052899439184 4062172404129
XENARC COOL BLUE BOOST \triangleq D2S ¹⁾	HID	- ²⁾	27-08-2024	4062172404150 4052899441026
XENARC COOL BLUE BOOST \triangleq D3S ¹⁾	HID	- ²⁾	27-08-2024	4052899527560 4062172404181
XENARC COOL BLUE BOOST \triangleq D4S ¹⁾	HID	- ²⁾	19-08-2024	4052899527522

Product description	Candidate list substance 1	CAS No. of substance 1	Safe use instruction	Declaration no. in SCIP database
XENARC COOL BLUE BOOST \triangleq D1S ¹⁾	Lead	7439-92-1	The identification of the Candidate List substance is sufficient to allow safe use of the article.	4a196424-fbe4-4fd5-8eb2-6dfb70acf828

Product family datasheet





Product description	Candidate list substance 1	CAS No. of substance 1	Safe use instruction	Declaration no. in SCIP database
XENARC COOL BLUE BOOST \cong D2S ¹⁾	Lead	7439-92-1	The identification of the Candidate List substance is sufficient to allow safe use of the article.	6c57c564-b94d-41ad-aaaf-6dd568694c25
XENARC COOL BLUE BOOST \cong D3S ¹⁾	Lead	7439-92-1	The identification of the Candidate List substance is sufficient to allow safe use of the article.	339d84e0-b5c1-49b0-814c-94cae2e6e2fc
XENARC COOL BLUE BOOST \cong D4S ¹⁾	No declarable substances contained			In work

¹⁾ Reduced UV emission/For projection headlights

²⁾ To be operated only with approved electronic control gear

Product family datasheet

Download Data

File	
	ref_pim_amsproduct360degreeimages XENARC COOL BLUE BOOST D1S 66140CBB
	ref_pim_amsproduct360degreeimages XENARC COOL BLUE BOOST OFFROAD D2S 66240CBB
	ref_pim_amsproduct360degreeimages XENARC COOL BLUE BOOST OFFROAD D3S 66340CBB
	ref_pim_amsproduct360degreeimages XENARC COOL BLUE BOOST OFFROAD D4S 66440CBB

Safety advice

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

Legal advice

*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.

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.

