

# 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

# Product family datasheet

## Technical data

Product description	Electrical data					Photometrical data	Dimensions & weight
	Power input	Nominal voltage	Nominal wattage	Power input tolerance	Test voltage	Luminous flux	Length
XENARC COOL BLUE BOOST $\pm$ D4S <sup>1)</sup>	35 W	42.0 V	35.00 W	$\pm 3$ %	13.5 V	3200 lm	77.3 mm
XENARC COOL BLUE BOOST $\pm$ D3S <sup>1)</sup>	35 W	42.0 V	35.00 W	$\pm 3$ %	13.5 V	3200 lm	83.2 mm
XENARC COOL BLUE BOOST $\pm$ D2S <sup>1)</sup>	35 W	85.0 V	35.00 W	$\pm 3$ %	13.5 V	3200 lm	77.3 mm
XENARC COOL BLUE BOOST $\pm$ D1S <sup>1)</sup>	35 W	85.0 V	35.00 W	$\pm 3$ %	13.5 V	3200 lm	83.2 mm

Product description	Diameter	Lifespan		Additional product data	Capabilities	Certificates & standards
		Lifespan B3	Lifespan Tc	Base (standard designation)	Technology	ECE category
XENARC COOL BLUE BOOST $\pm$ D4S <sup>1)</sup>	9 mm	1000 h	1500 h	P32d-5	HID	- <sup>2)</sup>
XENARC COOL BLUE BOOST $\pm$ D3S <sup>1)</sup>	9 mm	1000 h	1500 h	PK32d-5	HID	- <sup>2)</sup>
XENARC COOL BLUE BOOST $\pm$ D2S <sup>1)</sup>	9 mm	600 h	1500 h	P32d-2	HID	- <sup>2)</sup>
XENARC COOL BLUE BOOST $\pm$ D1S <sup>1)</sup>	9 mm	600 h	1500 h	PK32d-2	HID	- <sup>2)</sup>

Product description	Environmental information			
	Information according Art. 33 of EU Regulation (EC) 1907/2006 (REACH)			
Product description	Date of Declaration	Primary Article Identifier	Candidate List Substance 1	Declaration No. in SCIP database
XENARC COOL BLUE BOOST $\pm$ D4S <sup>1)</sup>	21-06-2024	4052899527522   4052899544871   4052899527546	No declarable substances contained	In work
XENARC COOL BLUE BOOST $\pm$ D3S <sup>1)</sup>	06-03-2024	4052899527560   4052899527584   4052899570467   4062172404181	Lead	339d84e0-b5c1-49b0-814c-94cae2e6e2fc
XENARC COOL BLUE BOOST $\pm$ D2S <sup>1)</sup>	21-06-2024	4052899441026   4052899441064   4052899441040   4062172404150	Lead	6c57c564-b94d-41ad-aafc-6dd568694c25
XENARC COOL BLUE BOOST $\pm$ D1S <sup>1)</sup>	10-05-2024	4052899439207   4052899439184   4052899439221   4062172404129	Lead	4a196424-fbe4-4fd5-8eb2-6dfb70acf828

Product description	CAS No. of substance 1	Safe Use Instruction
XENARC COOL BLUE BOOST $\pm$ D4S <sup>1)</sup>		

## Product family datasheet





Product description	CAS No. of substance 1	Safe Use Instruction
XENARC COOL BLUE BOOST $\cong$ D3S <sup>1)</sup>	7439-92-1	The identification of the Candidate List substance is sufficient to allow safe use of the article.
XENARC COOL BLUE BOOST $\cong$ D2S <sup>1)</sup>	7439-92-1	The identification of the Candidate List substance is sufficient to allow safe use of the article.
XENARC COOL BLUE BOOST $\cong$ D1S <sup>1)</sup>	7439-92-1	The identification of the Candidate List substance is sufficient to allow safe use of the article.

<sup>1)</sup> Reduced UV emission/For projection headlights

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

# Product family datasheet

## Download Data

File	
	360 Degree Image XENARC COOL BLUE BOOST OFFROAD D4S 66440CBB
	360 Degree Image XENARC COOL BLUE BOOST OFFROAD D3S 66340CBB
	360 Degree Image XENARC COOL BLUE BOOST OFFROAD D2S 66240CBB
	360 Degree Image XENARC COOL BLUE BOOST D1S 66140CBB

### 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.

