Product 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 information

Product type (off-road vs. on-road)	Off-road ≙ D3S
Application (Category and Product specific)	HID headlight lamp

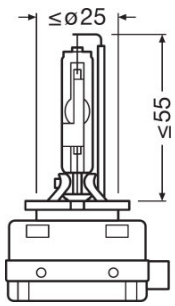
Electrical data

Power input	35 W
Nominal voltage	420 V
Nominal wattage	3500 W
Test voltage	13.5 V
Power input tolerance	±3 %

Photometrical data

Luminous flux	3200 lm
Luminous flux tolerance	±15 %
Color temperature	up to 7000 K

Dimensions & weight



Diameter	900 mm
Product weight	6020 g
Length	832 mm

Lifespan

Lifespan B3	1000 h
Lifespan Tc	1500 h

Additional product data

Base (standard designation)	PK32d-5

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Product datasheet

Capabilities

Technology	HID

Certificates & standards

ECE category	- [1)]

[1)] To be operated only with approved electronic control gear

Environmental information

Information according Art. 33 of EU Regulation (EC) 1907/2006 (REACh)	
Date of Declaration	06-03-2024
Primary Article Identifier	4052899527560 | 4052899527584 | 4052899570467 | 4062172404181
Candidate List Substance 1	Lead
CAS No. of substance 1	7439-92-1
Safe Use Instruction	The identification of the Candidate List substance is sufficient to allow safe use of the article.
Declaration No. in SCIP database	339d84e0-b5c1-49b0-814c-94cae2e6e2fc

Logistical Data

Product code	Product description	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Volume	Gross weight
4052899527560	XENARC COOL BLUE BOOST ≙ D3S	Hard Cover Box 2	114 mm x 49 mm x 106 mm	0.58 dm^3	215.00 g
4062172021951	XENARC COOL BLUE BOOST ≙ D3S	Shipping carton box 4	122 mm x 106 mm x 121 mm	1.56 dm^3	505.00 g
4062172033015	XENARC COOL BLUE BOOST ≙ D3S	Shipping carton box 48	371 mm x 256 mm x 232 mm	22.03 dm^3	6308.00 g

The mentioned product code describes the smallest quantity unit which can be ordered. One shipping unit can contain one or more single products. When placing an order, for the quantity please enter single or multiples of a shipping unit.

Download Data

	File
	360 Degree Image XENARC COOL BLUE BOOST OFFROAD D3S 66340CBB

Safety advice

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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.

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