

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 datasheet

Technical data

Product information

Product type (off-road vs. on-road)	Off-road \triangleq D4S
Application (Category and Product specific)	HID headlight lamp

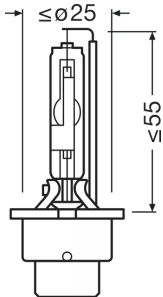
Electrical data

Power input	35 W
Nominal voltage	42.0 V
Nominal wattage	35.00 W
Test voltage	13.5 V
Power input tolerance	$\pm 3 \%$

Photometrical data

Luminous flux	3200 lm
Luminous flux tolerance	$\pm 15 \%$
Color temperature	up to 7000 K

Dimensions & weight



Diameter	9 mm
Product weight	16.30 g
Length	77.3 mm

Lifespan

Lifespan B3	1000 h
Lifespan Tc	1500 h

Additional product data

Base (standard designation)	P32d-5
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Product datasheet

Capabilities

Technology	HID
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Certificates & standards

ECE category	- 1)
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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	21-06-2024
Primary Article Identifier	4052899527522 4052899544871 4052899527546
Candidate List Substance 1	No declarable substances contained
Declaration No. in SCIP database	In work

Logistical Data

Product code	Product description	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Volume	Gross weight
4052899527522	XENARC COOL BLUE BOOST \triangleq D4S	Hard Cover Box 2	114 mm x 49 mm x 106 mm	0.58 dm ³	127.00 g
4062172021968	XENARC COOL BLUE BOOST \triangleq D4S	Shipping carton box 4	122 mm x 106 mm x 121 mm	1.56 dm ³	329.00 g
4062172033046	XENARC COOL BLUE BOOST \triangleq D4S	Shipping carton box 48	371 mm x 256 mm x 232 mm	22.03 dm ³	4259.00 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 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

Product datasheet

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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.



OSRAM