# **OSRAM**

# 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 ≙ D4S
Application (Category and Product specific)	HID headlight lamp

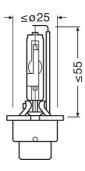
## **Electrical data**

Power input	35 W
Nominal voltage	42.0 V
Nominal wattage	35.00 W
Test voltage	13.5 V
Power input tolerance	±3 %

## Photometrical data

Luminous flux 3200 lm	
Luminous flux tolerance	±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

## Product datasheet

## **Capabilities**

Technology	HID
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### Certificates & standards

ECE category	_ 1)
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 $<sup>^{1)}</sup>$  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	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 ≙ D4S	Hard Cover Box 2	114 mm x 49 mm x 106 mm	0.58 dm³	127.00 g
4062172021968	XENARC COOL BLUE BOOST ≙ D4S	Shipping carton box 4	122 mm x 106 mm x 121 mm	1.56 dm³	329.00 g
4062172033046	XENARC COOL BLUE BOOST ≜ D4S	Shipping carton box 48	371 mm x 256 mm x 232 mm	22.03 dm³	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.

















