# **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

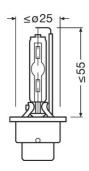
## **Electrical data**

Power input	35 W
Nominal voltage	850 V
Nominal wattage	3500 W
Power input tolerance	±3 %
Test voltage	13.5 V

## Photometrical data

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

# Dimensions & weight



Length	773 mm
Diameter	900 mm
Product weight	1610 g

## Lifespan

Lifespan B3	600 h
Lifespan Tc	1500 h

# Additional product data

Base (standard designation)	P32d-2

# Capabilities

Technology	HID
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## Product datasheet

### 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	4052899441026   4052899441064   4052899441040   4062172404150	
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	6c57c564-b94d-41ad-aafc-6dd568694c25	

## Logistical Data

Product code	Product description	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Volume	Gross weight
4052899441026	XENARC COOL BLUE BOOST ≜ D2S	Hard Cover Box 2	114 mm x 49 mm x 106 mm	0.58 dm <sup>3</sup>	127.00 g
4062172021876	XENARC COOL BLUE BOOST ≜ D2S	Shipping carton box 4	122 mm x 106 mm x 121 mm	1.56 dm <sup>3</sup>	328.00 g
4062172033039	XENARC COOL BLUE BOOST ≜ D2S	Shipping carton box 48	371 mm x 256 mm x 232 mm	22.03 dm <sup>3</sup>	4249.00 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 D2S 66240CBB

## 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

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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.

















