## Product datasheet

# **OSRAM XENARC COOL BLUE ADVANCE D2S**

Mega white light for off-road use



Xenon mega white

Mega white light due to a special filling system used instead of conventional coating



Up to 6,000 K High contrast and most stylish look on the road



**Enhanced brightness** For better visibility and shorter reaction times compared to standard xenon lamps



#### The mega white xenon light with up to 6,000 K

XENARC COOL BLUE ADVANCE convinces with mega white xenon light and high color temperatures of up to 6,000 K. This is due to a special filling system instead of conventional coating. These products do not have ECE approval. This means they must not be used on public roads. Please note: Use on public roads leads to cancellation of operating license and loss of insurance coverage. Not for sale in Germany.

# Product datasheet

## Technical data

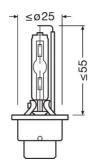
## **Electrical data**

Power input	35 W
Nominal voltage	85.0 V
Nominal wattage	35.00 W
Power input tolerance	±3 %
Test voltage	13.5 V

## Photometrical data

Luminous flux	3200 lm
Luminous flux tolerance	±15 %
Color temperature	up to 6000 K

# Dimensions & weight



Length	77.3 mm			
Diameter	9 mm			
Product weight	16.10 g			
Additional product data				
Base (standard designation)	P32d-2			
Capabilities				
Technology	HID			
Certificates & standards				
ECE category	D2S <sup>1)</sup>			
Approval marks – approval	E1 approval			
1)				

 $^{1)}$  To be operated only with approved electronic control gear  $\,$ 

# Product datasheet

### **Environmental information**

## Information according Art. 33 of EU Regulation (EC) 1907/2006 (REACh)

Date of Declaration	06-03-2024		
Primary Article Identifier	4052899989153   4052899988910		
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	3aeced05-59a5-4f34-8494-170faeced5b6   9539ce21-2f22-40cd-8b55-1f9b2a642232		

#### Logistical Data

Product code	Product description	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Volume	Gross weight
4052899988910	XENARC COOL BLUE ADVANCE D2S	Folding carton box 1	53 mm x 46 mm x 93 mm	0.23 dm <sup>3</sup>	36.00 g
4052899988927	XENARC COOL BLUE ADVANCE D2S	Shipping carton box 4	115 mm x 101 mm x 103 mm	1.20 dm <sup>3</sup>	176.00 g
4052899531093	XENARC COOL BLUE ADVANCE D2S	Shipping carton box 48	371 mm x 256 mm x 232 mm	22.03 dm <sup>3</sup>	2361.00 g
4052899989153	XENARC COOL BLUE ADVANCE D2S	Hard Cover Box 2	- X - X -		30.00 g
4052899989160	XENARC COOL BLUE ADVANCE D2S	Shipping carton box 10	257 mm x 129 mm x 121 mm	4.01 dm³	701.00 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.

#### 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.















© 2024, OSRAM GmbH. All rights reserved.