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

Photometric Data

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

Physical Attributes & Dimensions

Lamp base	PK32d-2
Length	83.2 mm
Diameter	9 mm
Product weight	59.00 g

Lifetime Data

Lifespan B3	600 hr
Lifespan Tc	1500 hr

Capabilities

Technology	HID
------------	-----

Certificates & standards

ECE category	_ 1)
3 ,	

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

Environmental & Regulatory Information

Information according Art. 33 of EU Regulation (EC) 1907/2006 (REACh)			
Date of declaration	09-07-2024		
Primary article identifier	4052899439184 4062172404129		
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.		

Product datasheet

Declaration no. in SCIP database	4a196424-fbe4-4fd5-8eb2-6dfb70acf828

Logistical Data

Product code	Product description	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Volume	Gross weight
4062172021869	XENARC COOL BLUE BOOST ≜ D1S		- x - x -	1.56 dm ³	

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



ref_pim_amsp_product360degreeimages
XENARC COOL BLUE BOOST D1S 66140CBB

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

*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.

















