Product datasheet

OSRAM

XENARC ORIGINAL D8S

Four-year guarantee





The original spare parts with four-year quarantee

XENARC ORIGINAL lamps impress with a wide product range and the reliable OEM quality. Successfully used in millions of new automobiles from renowned manufacturers, whether as standard initial equipment or original spare parts. With up to 4,500 Kelvin color temperature, their light is closer to natural daylight than conventional halogen light with 3,200 Kelvin – and is thus more pleasant for the eyes. Thanks to the impressive intensity of the light, the lamps provide better visibility on the road. The durable lamps function as original spare parts of your vehicle and convince with their long lifetime. OSRAM provides a 4-year-guarantee for XENARC ORIGINAL lamps. Please note: XENARC lamp change is recommended to be carried out by a professional.

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Technical data

Electrical Data

Power input	25 W
Nominal voltage	42.0 V
Nominal wattage	25 W
Test voltage	13.5 V
Power input tolerance	±15 %

Photometric Data

Nominal luminous flux	2000 lm
Luminous flux tolerance	±15 %
Color temperature	4500 K

Physical Attributes & Dimensions

Diameter	9 mm
Product weight	60.10 g
Length	83.2 mm
Lamp base	PK32d-1

Lifetime Data

Lifespan B3	2500 hr
Lifespan Tc	4000 hr
Guarantee	4 years

Capabilities

Technology	HID

Certificates & standards

ECE category	D8S ¹⁾
Approval marks – approval	E1 approval

 $^{^{1)}}$ 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	4062172081153 4008321787019 4052899254756 4062172354103 4062172081092			
Candidate list substance 1	Lead			

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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	4e12b30c-fca7-4555-9b48-d927cfeecea5 5514d2f4- 519f-4db5-a8c1-cb1d19d694c1 aeade777-d7aa- 4866-b136-5177a71cc26a 7f536438-e7cf-48ad- 9756-27575fbc659b

Logistical Data

Product code	Product description	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Volume	Gross weight
4052899262423	XENARC ORIGINAL D8S		- x - x -	1.20 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 ORIGINAL D8S 66548 XENARC COOL BLUE INTENSE D8S 66548CBN

Safety advice

XENARC lamp change is recommended to be carried out by a professional.

References / Links

Guarantee terms are available at www.osram.com/am-guarantee

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.

















