

# XENARC ORIGINAL D2R

Four-year guarantee



## The original spare parts with four-year guarantee

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.

Technical data

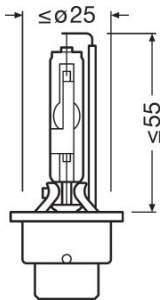
Electrical data

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

Photometrical data

Luminous flux	2800 lm
Luminous flux tolerance	±16 %
Color temperature	4100 K

Dimensions & weight



Diameter	900 mm
Product weight	1610 g
Length	773 mm

Lifespan

Lifespan B3	2000 h
Lifespan Tc	3000 h
Guarantee	4 years

Additional product data

Base (standard designation)	P32d-3
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Capabilities

Technology	HID
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Product datasheet

Certificates & standards

ECE category	D2R <sup>1)</sup>
Approval marks – approval	E1 approval

<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	4008321192905   4008321192929   4008321184634
Candidate List Substance 1	No declarable substances containedLead
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	4d51eabc-c5f6-4368-8195-1b8229a19c39

Country specific information

Product code	METEL code	SEG-No.	STK-Number	UK Org
4008321184634	OSRA66250	-	-	-
4008321184634	OSRA66250	-	-	-
4052899335332	OSRA66250	-	-	-


Logistical Data

Product code	Product description	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Volume	Gross weight
4008321184634	XENARC ORIGINAL D2R	Folding carton box 1	33 mm x 33 mm x 87 mm	0.09 dm <sup>3</sup>	29.00 g
4008321874658	XENARC ORIGINAL D2R	Shipping carton box 4	78 mm x 74 mm x 91 mm	0.53 dm <sup>3</sup>	121.00 g
4052899335332	XENARC ORIGINAL D2R	Shipping carton box 48	371 mm x 256 mm x 232 mm	22.03 dm <sup>3</sup>	2529.00 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
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	360 Degree Image XENARC ORIGINAL D2R 66250
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**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](http://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.



**OSRAM**