

XENARC ORIGINAL D1S

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.

Product datasheet

Technical data

Electrical Data

Power input	35 W
Nominal voltage	12.0 V
Nominal wattage	35 W
Test voltage	13.5 V
Power input tolerance	±3 %

Photometric Data

Nominal luminous flux	3200 lm
Luminous flux tolerance	±15 %
Color temperature	4500 K

Physical Attributes & Dimensions

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

Lifetime Data

Lifespan B3	2000 hr
Lifespan Tc	3000 hr
Guarantee	4 years

Capabilities

Technology	HID ¹⁾
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¹⁾ High-intensity discharge lamp

Certificates & standards

ECE category	D1S 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	19-09-2024

Product datasheet


Primary article identifier	4008321584816 4062172078702 4052899600423 4062172078726 4008321184276 4008321184474 4062172396806 4062172078689 4062172078740
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	31336244-710b-47dc-bdf3-6d8e2c776b82 a7f8360d-3aae-4fda-94ee-1571431ce2ad 9aaef5e5-deb6-4a3c-8e15- eaa63c9f017b 76b60f0a-2058-4902-a1ed-0486e0da9b7b a9e37cbd- eb09-43c9-8f5e-6cc733f299b2 d77cbbd7-7150-4270-8d80-8d074bdf807b fd46009f-7d87-458a-a042-02761bfcff85 e88095ba-ba24-47f9-a9e6-67cf6f88eeda

Logistical Data

Product code	Product description	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Volume	Gross weight
4008321184276	XENARC ORIGINAL D1S	Folding carton box 1	53 mm x 46 mm x 93 mm	0.23 dm ³	81.00 g
4008321874672	XENARC ORIGINAL D1S	Shipping carton box 4	115 mm x 101 mm x 103 mm	1.20 dm ³	348.00 g
4052899600423	XENARC ORIGINAL D1S	SCB 1	95 mm x 51 mm x 112 mm	0.54 dm ³	80.00 g
4052899600430	XENARC ORIGINAL D1S	Shipping carton box 4	216 mm x 106 mm x 150 mm	3.43 dm ³	405.00 g
4062172396806	XENARC ORIGINAL D1S	HFB 1	90 mm x 51 mm x 120 mm	0.55 dm ³	84.00 g
4062172396813	XENARC ORIGINAL D1S	Shipping carton box 4	216 mm x 101 mm x 134 mm	2.92 dm ³	402.00 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
 ref_pim_ams_p_product360degreeimages XENARC ORIGINAL D1S 66140

Safety advice

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

Product datasheet

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.



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