Product datasheet

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.

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Technical data

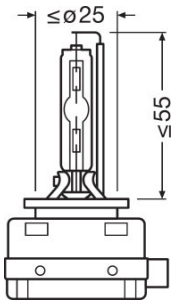
Electrical data

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

Dimensions & weight



Diameter	900 mm
Product weight	5900 g
Length	832 mm

Lifespan

Lifespan B3	2000 h
Lifespan Tc	3000 h
Guarantee	4 years

Additional product data

Base (standard designation)	PK32d-2

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 information

Information according Art. 33 of EU Regulation (EC) 1907/2006 (REACh)	
Date of Declaration	05-03-2024
Primary Article Identifier	4008321184450 | 4008321184276 | 4008321184474 | 4008321184252 | 4008321329295 | 4008321584816 | 4052899036574 | 4052899600423 | 4062172078740 | 4062172078726 | 4062172078702 | 4062172078689 | 4062172396806
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	e5f667df-3f2b-486e-86db-e76bb778ba5a | d77cbbd7-7150-4270-8d80-8d074bdf807b | 4a147db5-14f7-463f-899f-bee85333f0b0 | 31336244-710b-47dc-bdf3-6d8e2c776b82 | 60477ddf-db67-4cc2-bd70-dfcdac6fb90d | a9e37cbd-eb09-43c9-8f5e-6cc733f299b2 | 055423ab-fc23-4399-9fa1-c773a2e18475 | 9aaef5e5-deb6-4a3c-8e15-eaa63c9f017b | a7f8360d-3aae-4fda-94ee-1571431ce2ad | fd46009f-7d87-458a-a042-02761bfcff85 | 76b60f0a-2058-4902-a1ed-0486e0da9b7b | e88095ba-ba24-47f9-a9e6-67cf6f88eeda

Guarantee

Logistical Data

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Product datasheet

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
4008321874689	XENARC ORIGINAL D1S	Shipping carton box 144	406 mm x 366 mm x 301 mm	44.73 dm^3	13038.00 g
4052899333789	XENARC ORIGINAL D1S	Shipping carton box 48	371 mm x 256 mm x 232 mm	22.03 dm^3	4365.00 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
4062172030854	XENARC ORIGINAL D1S	Shipping carton box 20	371 mm x 256 mm x 232 mm	22.03 dm^3	2254.00 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
	360 Degree Image XENARC NIGHT BREAKER 220 D1S 66140XN2

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.

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