Product datasheet

XENARC ULTRA LIFE D1S

Superior life and 10 year guarantee

10 year OSRAM guarantee
For a worry-free driving pleasure. Refer to www.osram.com/am-guarantee for precise conditions

Extra lifetime
Up to four times longer lifetime compared to standard xenon lamps

More durability
For longer replacement cycles and additional reliability and comfort

The durable light with up to four times longer lifetime

XENARC ULTRA LIFE xenon lamps were developed with durability in mind. These long-life headlight lamps make life just that little bit more hassle-free, thanks to a lifetime up to four times longer compared to standard xenon lamps. Besides, these reliable lights impress with a service life up to 300,000 km (with an average annual mileage of 14,259 km and 60% light on)! For XENARC ULTRA LIFE lamps, OSRAM provides a unique 10 year guarantee for end consumers (www.osram.com/am-guarantee). Thus, you not only save money on costly replacements, but also save yourself future stress and downtime. Please note: XENARC lamp change is recommended to be carried out by a professional.

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Technical data

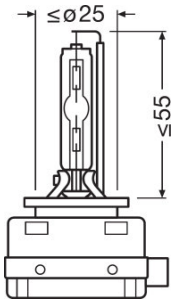
Electrical data

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 %

Dimensions & weight



Diameter	900 mm
Product weight	5900 g
Length	832 mm

Lifespan

Guarantee	10 years

Additional product data

Base (standard designation)	PK32d-2

Capabilities

Technology	HID

Certificates & standards

ECE category	D1S [1)]

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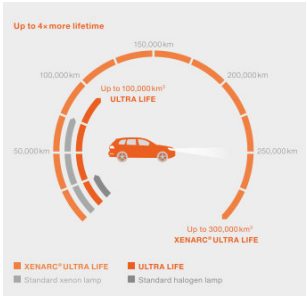
Approval marks – approval	E1 approval

[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	06-03-2024
Primary Article Identifier	4052899425514 | 4052899429598 | 4052899429635 | 4052899429611 | 4062172404211
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	e59d8923-da88-412b-879a-a321dc37e951 | dbae34d6-0162-4aca-9ca3-4b6e003e5fba



Others graphics

Logistical Data

Product code	Product description	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Volume	Gross weight
4052899425514	XENARC ULTRA LIFE D1S	Folding carton box 1	53 mm x 46 mm x 93 mm	0.23 dm^3	100.00 g
4052899425521	XENARC ULTRA LIFE D1S	Shipping carton box 4	115 mm x 101 mm x 103 mm	1.20 dm^3	341.00 g
4052899425538	XENARC ULTRA LIFE D1S	Shipping carton box 48	371 mm x 256 mm x 232 mm	22.03 dm^3	5349.00 g
4052899429598	XENARC ULTRA LIFE D1S	Hard Cover Box 2	114 mm x 49 mm x 106 mm	0.58 dm^3	252.00 g
4062172022057	XENARC ULTRA LIFE D1S	Shipping carton box 4	122 mm x 106 mm x 121 mm	1.56 dm^3	500.00 g

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4062172032957	XENARC ULTRA LIFE D1S	Shipping carton box 48	371 mm x 256 mm x 232 mm	22.03 dm³	7259.00 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
	Brochures 724901_ULTRA LIFE Leaflet EN
	360 Degree Image XENARC ULTRA LIFE D1S 66140ULT

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

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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