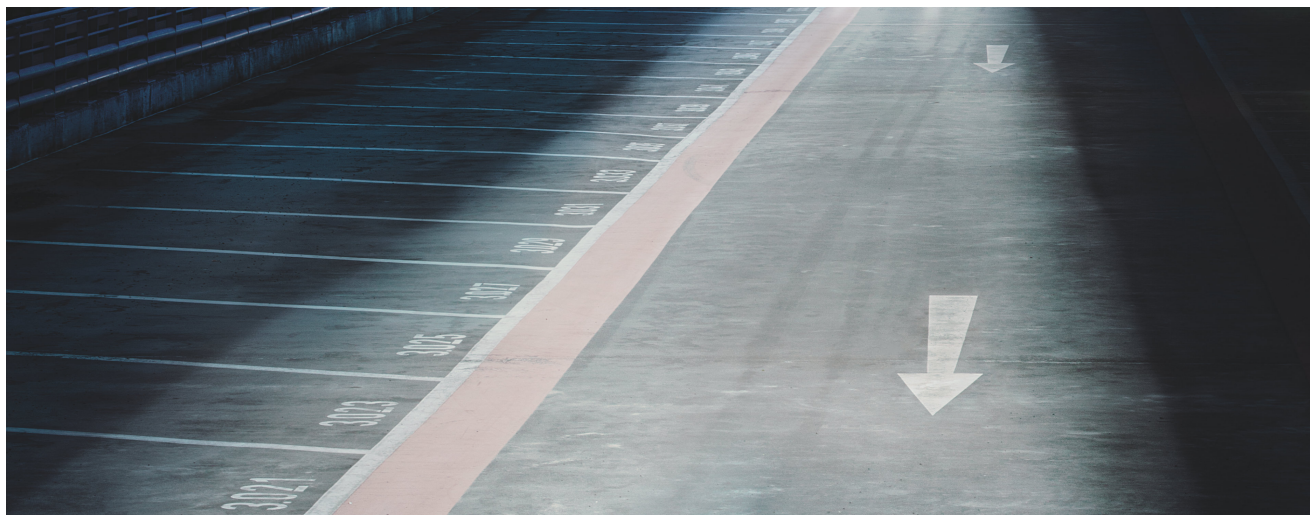


XENARC NIGHT BREAKER LASER D3S

Brightest OSRAM xenon light



Up to 200% more brightness

To see further and therefore react faster compared to the minimum legal standard



Up to 250 m long beam

For better visibility



Up to 20% whiter light

Compared to the minimum legal standard (close to laser look)



The most powerful xenon light from OSRAM

XENARC NIGHT BREAKER LASER is the brightest OSRAM xenon light. This powerful lamp with efficient xenon technology ensures a better visibility on the road: up to 200% more brightness compared to the minimum legal standard. More light allows to see further and therefore react faster. Added to this is the up to 250 meter long beam and up to 20% whiter light, close to laser look (compared to the minimum legal standard). Discover the pure performance of XENARC NIGHT BREAKER LASER - the most powerful xenon light from OSRAM, available in D1S, D2S, D3S and D4S. Please note: XENARC lamp change is recommended to be carried out by a professional and in pairs.

Technical data

Electrical data

Power input	35 W
Nominal voltage	42.0 V
Nominal wattage	35.00 W
Power input tolerance	±3 %
Test voltage	13.5 V

Photometrical data

Luminous flux	3200 lm
Luminous flux tolerance	±15 %
Color temperature	4400 K

Dimensions & weight



Length	80.0 mm
Diameter	9 mm
Product weight	63.00 g

Lifespan

Lifespan B3	2000 h
Lifespan Tc	3000 h

Additional product data

Base (standard designation)	PK32d-5
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Capabilities

Technology	HID
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Certificates & standards

ECE category	D3S ¹⁾
Approval marks – approval	E1 approval

¹⁾ To be operated only with approved electronic control gear

Logistical Data

Product code	Product description	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Volume	Gross weight
4052899992979	XENARC NIGHT BREAKER LASER D3S	Folding carton box 1	53 mm x 46 mm x 93 mm	0.23 dm ³	82.96 g
4052899992986	XENARC NIGHT BREAKER LASER D3S	Shipping carton box 4	115 mm x 101 mm x 103 mm	1.20 dm ³	357.00 g
4052899582491	XENARC NIGHT BREAKER LASER D3S	Shipping carton box 48	- x - x -		
4052899993099	XENARC NIGHT BREAKER LASER D3S	Hard Cover Box 2	114 mm x 48 mm x 106 mm	0.58 dm ³	218.00 g
4052899993105	XENARC NIGHT BREAKER LASER D3S	Shipping carton box 10	257 mm x 129 mm x 122 mm	4.04 dm ³	1170.00 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.

Legal advice

Compared to minimum ECE R98/R99 requirements

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