

# XENARC NIGHT BREAKER UNLIMITED

Brightest OSRAM xenon light



**Up to 70% more light**

For better visibility and significantly shorter reaction times compared to standard xenon lamps



**Up to 20 m longer light beam**

For improved visibility and less eye strain compared to standard xenon lamps



**Up to 5% whiter light**

For fatigue-free and comfortable driving compared to standard xenon lamps



### The most powerful xenon light from OSRAM

XENARC NIGHT BREAKER UNLIMITED is the brightest OSRAM xenon light for trucks. This powerful lamp with efficient xenon technology generates a maximum of light on the road: up to 70% more than standard xenon lamps. This means better visibility and more time to react. Added to this is the 20 meter longer light beam and up to 5% whiter light compared to standard xenon headlight lamps. Discover the pure performance of XENARC NIGHT BREAKER UNLIMITED - the most powerful xenon light from OSRAM. Please note: XENARC lamp change is recommended to be carried out by a professional.

# Product family datasheet

## Technical data

Product description	Electrical Data					Photometric Data
	Power input	Nominal voltage	Nominal wattage	Power input tolerance	Test voltage	Nominal luminous flux
XENARC NIGHT BREAKER UNLIMITED D1S <sup>1)</sup>	35 W	85.0 V	35 W	±3 %	13.5 V	3200 lm

Product description	Luminous flux tolerance	Physical Attributes & Dimensions		
		Lamp base	Length	Diameter
XENARC NIGHT BREAKER UNLIMITED D1S <sup>1)</sup>	±15 %	PK32d-2	83.2 mm	9 mm

Product description	Lifetime Data		Capabilities	Certificates & standards	Environmental & Regulatory Information Information according Art. 33 of EU Regulation (EC) 1907/2006 (REACH)	
	Lifespan B3	Lifespan Tc	Technology	ECE category	Date of declaration	Primary article identifier
XENARC NIGHT BREAKER UNLIMITED D1S <sup>1)</sup>	1500 hr	2500 hr	HID	D1S <sup>2)</sup>	26-08-2024	4052899430099   4052899047068   4052899429918   4052899429994   4052899430136


Product description	Candidate list substance 1	CAS No. of substance 1	Safe use instruction	Declaration no. in SCIP database
XENARC NIGHT BREAKER UNLIMITED D1S <sup>1)</sup>	Lead	7439-92-1	The identification of the Candidate List substance is sufficient to allow safe use of the article.	2a4a693f-5072-431a-bff2-cfce9dfb8c30

<sup>1)</sup> Reduced UV emission/For projection headlights/ECE approval and DOT label

<sup>2)</sup> To be operated only with approved electronic control gear

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## Download Data

File	
	ref_pim_amsproduct360degreeimages XENARC NIGHT BREAKER D1S 66140XNB

### Safety advice

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

### Legal advice

ECE approval

### 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.

