

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 ¹⁾	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 ¹⁾	±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 ¹⁾	1500 hr	2500 hr	HID	D1S ²⁾	09-07-2024	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 ¹⁾	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

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

²⁾ To be operated only with approved electronic control gear

Product family datasheet

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.

