Product family datasheet

OSRAM 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.

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Technical data

	Electrical Data				Photometric Data	
Product description	Power input	Nominal voltage	Nominal wattage	Power input toleranc e	Test voltage	Nominal luminous flux
XENARC NIGHT BREAKER UNLIMITED D1S	35 W	85 V	35 W	±3 %	13.5 V	3200 lm

		Physical Attributes & Dimensions					
Product description	Luminous flux tolerance	Lamp base	Lamp base		Diameter		
XENARC NIGHT BREAKER UNLIMITED D1S	±15 %	PK32d-2	PK32d-2		9 mm		
		Lifetime [Data	Capabilities	Certificates & standards	Environmental & Regulatory Information Information according Art. 33 of EU Regulation (EC) 1907/2006 (REACh)	
Product description	Diameter	Lifespan B3	Lifespan Tc	Technology	ECE category	Primary article identifier	
XENARC NIGHT BREAKER UNLIMITED D1S	9 mm	1500 hr	2500 hr	HID	D1S ¹⁾	4052899430099 4052899047068 4052899429918 4052899429994 4052899430136	

Product description	Candidate list substance 1	CAS No. of substance	Safe use instruction	Declaration no. in SCIP database
XENARC NIGHT BREAKER UNLIMITED D1S	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) To be operated only with approved electronic control gear

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Download Data

	File
1	User instruction GPRS_Safety symbols instructions
	ref_pim_amsp_product360degreeimages 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

> 200 °C

Subject to change without notice. Errors and omission excepted. Always make sure to use the most recent release.











