# **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.

# Product family datasheet

# 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	luct description Luminous flux tolerance		Lamp base		Diameter		
XENARC NIGHT BREAKER UNLIMITED D1S	±15 %	PK32d-2		83.2 mm	9 mm		
		Lifetime [	Oata	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 <sup>1)</sup>	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

 $<sup>^{1)}</sup>$  To be operated only with approved electronic control gear

# Product family datasheet

### Download Data

#### File



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

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















