# 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. 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	Test voltage	Nominal luminous flux
XENARC NIGHT BREAKER UNLIMITED D1S	35 W	85 V	35 W	13.5 V	3200 lm

		Physical Attributes & Dimensions		Lifetime Data		Capabilitie s
Product description	Luminous flux tolerance	Diameter	Diameter	Lifespan B3	Lifespan Tc	Technology
XENARC NIGHT BREAKER UNLIMITED D1S	±15 %	9 mm	9 mm	1500 hr	2500 hr	HID

	Certificates & standards	Environmental & Regulatory Information Information according Art. 33 of EU Regulation (EC) 1907/2006 (REACh)		
Product description	ECE category	Primary article identifier	Candidate list substance 1	CAS No. of substance 1
XENARC NIGHT BREAKER UNLIMITED D1S	D1S <sup>1)</sup>	4052899430099   4052899047068   4052899429918   4052899429994   4052899430136	Lead	7439-92-1

Product description	Safe use instruction	Declaration no. in SCIP database
XENARC NIGHT BREAKER UNLIMITED D1S	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.















