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	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	The identification of	2a4a693f-5072-
D1S	the Candidate List	431a-bff2-
	substance is	cfce9dfb8c30
	sufficient to allow	
	safe use of the	
	article.	

 $^{1)}$  To be operated only with approved electronic control gear  $^{1)}$ 

## Product family datasheet

#### 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.











