

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 motorcycles. 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					Photometrical data	Dimensions & weight
	Power input	Nominal voltage	Nominal wattage	Power input tolerance	Test voltage	Luminous flux	Length
XENARC NIGHT BREAKER UNLIMITED D1S ¹⁾	35 W	85.0 V	35.00 W	±3 %	13.5 V	3200 lm	83.2 mm
XENARC NIGHT BREAKER UNLIMITED D2S ¹⁾	35 W	85.0 V	35.00 W	±3 %	13.5 V	3200 lm	77.0 mm
XENARC NIGHT BREAKER UNLIMITED D3S ¹⁾	35 W	42.0 V	35.00 W	±3 %	13.5 V	3200 lm	80.0 mm
XENARC NIGHT BREAKER UNLIMITED D4S ¹⁾	35 W	42.0 V	35.00 W	±3 %	13.5 V	3200 lm	77.3 mm

Product description	Diameter	Lifespan		Additional product data	Capabilities	Certificates & standards
		Lifespan B3	Lifespan Tc	Base (standard designation)	Technology	ECE category
XENARC NIGHT BREAKER UNLIMITED D1S ¹⁾	9 mm	1500 h	2500 h	PK32d-2	HID	D1S ²⁾
XENARC NIGHT BREAKER UNLIMITED D2S ¹⁾	9 mm	1500 h	2500 h	P32d-2	HID	D2S ²⁾
XENARC NIGHT BREAKER UNLIMITED D3S ¹⁾	9 mm	2000 h	3000 h	PK32d-5	HID	D3S ²⁾
XENARC NIGHT BREAKER UNLIMITED D4S ¹⁾	9 mm	2000 h	3000 h	P32d-5	HID	D4S ²⁾

Product description	Environmental information Information according Art. 33 of EU Regulation (EC) 1907/2006 (REACH)			
	Date of Declaration	Primary Article Identifier	Candidate List Substance 1	CAS No. of substance 1
XENARC NIGHT BREAKER UNLIMITED D1S ¹⁾	05-03-2024	4008321663641 4052899047068 4052899429918 4052899429895 4052899429994 4052899430099 4052899430136 4052899429871 4052899429833	Lead	7439-92-1
XENARC NIGHT BREAKER UNLIMITED D2S ¹⁾	05-03-2024	4052899047082 4052899430037 4052899430198 4052899430310 4052899430297 4052899430013 4052899429956	Lead	7439-92-1

Product family datasheet

Environmental information				
Information according Art. 33 of EU Regulation (EC) 1907/2006 (REACH)				
Product description	Date of Declaration	Primary Article Identifier	Candidate List Substance 1	CAS No. of substance 1
XENARC NIGHT BREAKER UNLIMITED D3S ¹⁾	06-03-2024	4052899340664 4052899430174 4052899430334 4052899430358 4052899430372 4052899430396 4052899430150 4052899430051	leadLead	7439-92-1
XENARC NIGHT BREAKER UNLIMITED D4S ¹⁾	06-03-2024	4052899430273 4052899430433 4052899430419 4052899430457 4052899430471 4052899430211 4052899430259 4052899343436 4052899430235	No declarable substances contained	





Product description	Safe Use Instruction	Declaration No. in SCIP database
XENARC NIGHT BREAKER UNLIMITED D1S ¹⁾	The identification of the Candidate List substance is sufficient to allow safe use of the article.	4f8de25e-45d3-49f4-8d6b-2de1fd066fd4 2a4a693f-5072-431a-bff2-cfce9dfb8c30 890f181c-e7a3-4f7b-bf35-63e05cebd269
XENARC NIGHT BREAKER UNLIMITED D2S ¹⁾	The identification of the Candidate List substance is sufficient to allow safe use of the article.	ff930a15-71cf-4a48-8bc5-53897d225c20 7537cb74-9612-4070-a03a-6097edff432f
XENARC NIGHT BREAKER UNLIMITED D3S ¹⁾	The identification of the Candidate List substance is sufficient to allow safe use of the article.	8ddfa340-977d-4f91-9896-7dc14c0a069a a168207a-ee4c-4557-98fc-9c715e0e4fd2
XENARC NIGHT BREAKER UNLIMITED D4S ¹⁾		In work

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	
	360 Degree Image XENARC NIGHT BREAKER D1S 66140XNB
	360 Degree Image XENARC NIGHT BREAKER 220 D2S 66140XN2
	360 Degree Image XENARC NIGHT BREAKER 220 D3S 66140XN2
	360 Degree Image XENARC NIGHT BREAKER 220 D4S 66140XN2

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.

