# **OSRAM**

# XENARC ULTRA LIFE

Superior life and 10 year guarantee





### 10 year OSRAM guarantee

For a worry-free driving pleasure. Refer to www.osram.com/am-guarantee for precise conditions



#### Extra lifetime

Up to four times longer lifetime compared to standard xenon lamps



#### More durability

For longer replacement cycles and additional reliability and comfort





#### The durable light with up to four times longer lifetime

XENARC ULTRA LIFE xenon lamps were developed with durability in mind. These long-life headlight lamps make life just that little bit more hassle-free, thanks to a lifetime up to four times longer compared to standard xenon lamps. Besides, these reliable lights impress with a service life up to 300,000 km (with an average annual mileage of 14,259 km and 60% light on)! For XENARC ULTRA LIFE lamps, OSRAM provides a unique 10 year guarantee for end consumers (www.osram.com/am-guarantee). Thus, you not only save money on costly replacements, but also save yourself future stress and downtime. Please note: XENARC lamp change is recommended to be carried out by a professional.

# Product family datasheet

## Technical data

	Electrical	Electrical Data				Photometric Data
Product description	Power input	Nominal voltage	Nominal wattage	Power input toleranc e	Test voltage	Nominal luminous flux
XENARC ULTRA LIFE D1S 1)	35 W	85.0 V	35 W	±3 %	13.5 V	3200 lm
XENARC ULTRA LIFE D2S 1)	35 W	85.0 V	35 W	±3 %	13.5 V	3200 lm
XENARC ULTRA LIFE D3S <sup>1)</sup>	35 W	42.0 V	35 W	±3 %	13.5 V	3200 lm
XENARC ULTRA LIFE D4S <sup>1)</sup>	35 W	42.0 V	35 W	±3 %	13.5 V	3200 lm

		Physical Attribute	Physical Attributes & Dimensions		
Product description	Luminous flux tolerance	Lamp base	Length	Diameter	
XENARC ULTRA LIFE D1S <sup>1)</sup>	±15 %	PK32d-2	83.2 mm	9 mm	
XENARC ULTRA LIFE D2S 1)	±15 %	P32d-2	77.3 mm	9 mm	
XENARC ULTRA LIFE D3S <sup>1)</sup>	±15 %	PK32d-5	83.2 mm	9 mm	
XENARC ULTRA LIFE D4S <sup>1)</sup>	±15 %	P32d-5	77.3 mm	9 mm	

	Capabilities	Certificates & standards	Environmental & Regulatory Information Information according Art. 33 of EU Regulation (EC) 1907/2006 (REACh)	
Product description	Technology	ECE category	Primary article identifier	Candidate list substance 1
XENARC ULTRA LIFE D1S <sup>1)</sup>	HID	D1S <sup>2)</sup>	4052899425514   4062172404211   4052899429598	Lead
XENARC ULTRA LIFE D2S <sup>1)</sup>	HID	D2S <sup>2)</sup>	4062172404242   4052899425576   4052899429659	Lead
XENARC ULTRA LIFE D3S <sup>1)</sup>	HID	D3S <sup>2)</sup>	4052899425606   4062172404273   4052899429710	Lead
XENARC ULTRA LIFE D4S <sup>1)</sup>	HID	D4S <sup>2)</sup>	4052899425637   4052899429772	No declarable substances contained

Product description	CAS No. of substance	Safe use instruction	Declaration no. in SCIP database
XENARC ULTRA LIFE D1S <sup>1)</sup>	7439-92-1	The identification of the Candidate List substance is	dbae34d6-0162- 4aca-9ca3- 4b6e003e5fba e59d8
		sufficient to allow safe use of the article.	923-da88-412b- 879a-a321dc37e951

# Product family datasheet

Product description	CAS No. of substance 1	Safe use instruction	Declaration no. in SCIP database
XENARC ULTRA LIFE D2S <sup>1)</sup>	7439-92-1	The identification of the Candidate List substance is sufficient to allow safe use of the article.	ac5968cd-c357- 48e1-9a75- 7023de759a2e 0e906 b5d-b5f0-4059-88bb- 8de1f85d5ed2
XENARC ULTRA LIFE D3S <sup>1)</sup>	7439-92-1	The identification of the Candidate List substance is sufficient to allow safe use of the article.	a4977431-0469- 4938-bbae- 2f7fbc300030 4dac54 60-9f2d-4974-8f46- 2378b4246f3e
XENARC ULTRA LIFE D4S <sup>1)</sup>			No declarable substances contained

 $<sup>^{1)}</sup>$  Reduced UV emission/For projection headlights/ECE approval and DOT label

 $<sup>^{\</sup>mbox{2)}}$  To be operated only with approved electronic control gear

# Product family datasheet

#### Download Data

	File
<b>Z</b>	Brochures ULTRA LIFE Leaflet EN
	ref_pim_amsp_product360degreeimages XENARC ULTRA LIFE D1S 66140ULT
	ref_pim_amsp_product360degreeimages XENARC ULTRA LIFE D2S 66240ULT
	ref_pim_amsp_product360degreeimages XENARC ULTRA LIFE D3S 66340ULT
	ref_pim_amsp_product360degreeimages XENARC ULTRA LIFE D4S 66440ULT

## Safety advice

XENARC lamp change is recommended to be carried out by a professional.

## **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.















