

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

Product description	Electrical Data					Photometric Data
	Power input	Nominal voltage	Nominal wattage	Power input tolerance	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 ¹⁾	35 W	42.0 V	35 W	±3 %	13.5 V	3200 lm
XENARC ULTRA LIFE D4S ¹⁾	35 W	42.0 V	35 W	±3 %	13.5 V	3200 lm

Product description	Luminous flux tolerance	Physical Attributes & Dimensions		
		Lamp base	Length	Diameter
XENARC ULTRA LIFE D1S ¹⁾	±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 ¹⁾	±15 %	PK32d-5	83.2 mm	9 mm
XENARC ULTRA LIFE D4S ¹⁾	±15 %	P32d-5	77.3 mm	9 mm

Product description	Capabilities	Certificates & standards	Environmental & Regulatory Information Information according Art. 33 of EU Regulation (EC) 1907/2006 (REACH)	
	Technology	ECE category	Date of declaration	Primary article identifier
XENARC ULTRA LIFE D1S ¹⁾	HID	D1S ²⁾	26-08-2024	4052899425514 4062172404211 4052899429598
XENARC ULTRA LIFE D2S ¹⁾	HID	D2S ²⁾	26-08-2024	4062172404242 4052899425576 4052899429659
XENARC ULTRA LIFE D3S ¹⁾	HID	D3S ²⁾	26-08-2024	4052899425606 4062172404273 4052899429710
XENARC ULTRA LIFE D4S ¹⁾	HID	D4S ²⁾	26-08-2024	4052899425637 4052899429772

Product description	Candidate list substance 1	CAS No. of substance 1	Safe use instruction	Declaration no. in SCIP database
XENARC ULTRA LIFE D1S ¹⁾	Lead	7439-92-1	The identification of the Candidate List substance is sufficient to allow safe use of the article.	dbae34d6-0162-4aca-9ca3-4b6e003e5fbaje59d8923-da88-412b-879a-a321dc37e951

Product family datasheet

Product description	Candidate list substance 1	CAS No. of substance 1	Safe use instruction	Declaration no. in SCIP database
XENARC ULTRA LIFE D2S ¹⁾	Lead	7439-92-1	The identification of the Candidate List substance is sufficient to allow safe use of the article.	ac5968cd-c357-48e1-9a75-7023de759a2e 0e906b5d-b5f0-4059-88bb-8de1f85d5ed2
XENARC ULTRA LIFE D3S ¹⁾	Lead	7439-92-1	The identification of the Candidate List substance is sufficient to allow safe use of the article.	a4977431-0469-4938-bbae-2f7bc300030 4dac5460-9f2d-4974-8f46-2378b4246f3e
XENARC ULTRA LIFE D4S ¹⁾	No declarable substances contained			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	
	Brochures ULTRA LIFE Leaflet EN
	ref_pim_amsproduct360degreeimages XENARC ULTRA LIFE D1S 66140ULT
	ref_pim_amsproduct360degreeimages XENARC ULTRA LIFE D2S 66240ULT
	ref_pim_amsproduct360degreeimages XENARC ULTRA LIFE D3S 66340ULT
	ref_pim_amsproduct360degreeimages 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.

