

XENARC ORIGINAL

Xenon headlight lamps



Areas of application

- Headlight

Product benefits

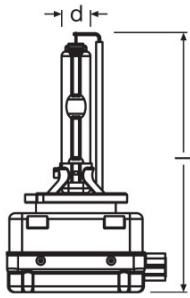
- OEM Quality
- Wide product range
- Reliable quality
- 4 year guarantee

Product features

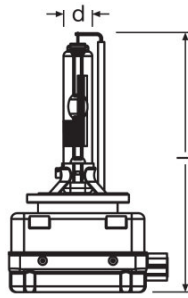
- Original spare parts



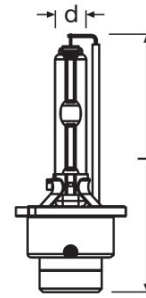
Product family datasheet



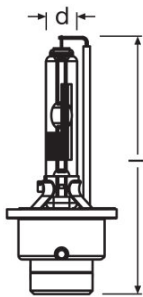
Product line drawing



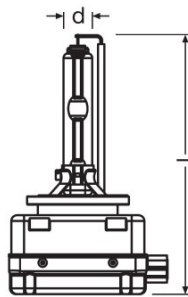
Product line drawing



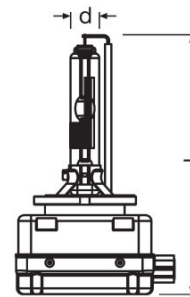
Product line drawing



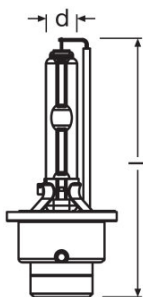
Product line drawing



Product line drawing



Product line drawing



Product line drawing

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	Luminous flux tolerance	Length
66140 ¹⁾	35 W	12.0 V	35.00 W	±3 %	13.5 V	3200 lm	±15 %	80.0 mm
66150CLC ²⁾	35 W	85.0 V	35.00 W	±3 %	13.5 V	2800 lm	±16 %	80.0 mm
66150 ²⁾	35 W	85.0 V	35.00 W	±3 %	13.5 V	2800 lm	±16 %	80.0 mm
66240 ¹⁾	35 W	85.0 V	35.00 W	±3 %	13.5 V	3200 lm	±15 %	77.0 mm
66250 ²⁾	35 W	85.0 V	35.00 W	±3 %	13.5 V	2800 lm	±16 %	79.7 mm
66340 ¹⁾	35 W	42.0 V	35.00 W	±3 %	13.5 V	3200 lm	±15 %	80.0 mm
66350 ²⁾	35 W	42.0 V	35.00 W	±3 %	13.5 V	2800 lm	±16 %	80.0 mm
66440 ¹⁾	35 W	42.0 V	35.00 W	±3 %	13.5 V	3200 lm ⁴⁾	±15 %	77.0 mm
66450 ²⁾	35 W	42.0 V	35.00 W	±3 %	13.5 V	2800 lm	±16 %	79.7 mm
66548 ¹⁾	25 W	40.0 V	25.00 W	±15 %	13.5 V	2000 lm	±15 %	80.0 mm

Product description	Diameter	Lifespan		Additional product data	Certificates & standards	Country specific categorizations
		Lifespan B3	Lifespan Tc	Base (standard designation)	ECE category	Order reference
66140 ¹⁾	9 mm	2000 h	3000 h	PK32d-2	D1S ³⁾	66140 35W PK32D
66150CLC ²⁾		2000 h	3000 h	PK32d-3	D1R ³⁾	66154CLC 35W PK
66150 ²⁾		2000 h	3000 h	PK32d-3	D1R ³⁾	66154 35W PK32D
66240 ¹⁾	9 mm	2000 h	3000 h	P32d-2	D2S ³⁾	66240 35W P32D-
66250 ²⁾	9 mm	2000 h	3000 h	P32d-3	D2R ³⁾	66250 35W P32D-
66340 ¹⁾	9 mm	2000 h	4000 h	PK32d-5	D3S ³⁾	66340 35W PK32D
66350 ²⁾	9 mm	1500 h	2500 h	PK32d-6	D3R ³⁾	66350 35W PK32D
66440 ¹⁾	9 mm	2000 h	4000 h	P32d-5	D4S ³⁾	66440 35W P32D-
66450 ²⁾	9 mm	2000 h	3000 h	P32d-6	D4R ³⁾	66450 35W P32D-

Product family datasheet

Product description	Diameter	Lifespan		Additional product data	Certificates & standards	Country specific categorizations
		Lifespan B3	Lifespan Tc	Base (standard designation)	ECE category	Order reference
66548 ¹⁾	9 mm	2500 h	4000 h	PK32d-1	D8S ³⁾	66548 25W 40V P

¹⁾ Reduced UV emission/For projection headlights/ECE approval and DOT label

²⁾ Reduced UV emission/With anti-glare strip for reflection headlights/ECE approval and DOT label

³⁾ To be operated only with approved electronic control gear

⁴⁾ ±450 lm

Product family datasheet

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.

References / Links

Guarantee terms are available at

▶ www.osram.com/am-guarantee

Disclaimer

Subject to change without notice. Errors and omission excepted. Always make sure to use the most recent release.