#### Product datasheet

# **OSRAM**

# XENARC ORIGINAL D8S

#### Four-year guarantee





#### The original spare parts with four-year guarantee

XENARC ORIGINAL lamps impress with a wide product range and the reliable OEM quality. Successfully used in millions of new automobiles from renowned manufacturers, whether as standard initial equipment or original spare parts. With up to 4,500 Kelvin color temperature, their light is closer to natural daylight than conventional halogen light with 3,200 Kelvin – and is thus more pleasant for the eyes. Thanks to the impressive intensity of the light, the lamps provide better visibility on the road. The durable lamps function as original spare parts of your vehicle and convince with their long lifetime. OSRAM provides a 4-year-guarantee for XENARC ORIGINAL lamps. Please note: XENARC lamp change is recommended to be carried out by a professional.

# Product datasheet

## Technical data

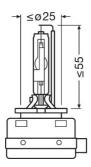
## **Electrical data**

Power input	25 W
Nominal voltage	40.0 V
Nominal wattage	25.00 W
Test voltage	13.5 V
Power input tolerance	±15 %

## Photometrical data

Luminous flux	2000 lm
Luminous flux tolerance	±15 %
Color temperature	4500 K

# Dimensions & weight



Diameter	9 mm
Product weight	63.00 g
Length	80.0 mm

# Lifespan

Lifespan B3	2500 h
Lifespan Tc	4000 h
Guarantee	4 years

# Additional product data

Base (standard designation)	PK32d-1
-----------------------------	---------

## **Capabilities**

Technology	HID
------------	-----

#### Product datasheet

#### Certificates & standards

ECE category	D8S <sup>1)</sup>
Approval marks – approval	E1 approval

 $<sup>^{1)}</sup>$  To be operated only with approved electronic control gear

#### Logistical Data

Product code	Product description	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Volume	Gross weight
4008321787019	XENARC ORIGINAL D8S	Folding carton box 1	53 mm x 46 mm x 93 mm	0.23 dm <sup>3</sup>	82.96 g
4052899262423	XENARC ORIGINAL D8S	Shipping carton box 4	115 mm x 101 mm x 103 mm	1.20 dm <sup>3</sup>	357.00 g
4052899344556	XENARC ORIGINAL D8S	Shipping carton box 48	- x - x -		

The mentioned product code describes the smallest quantity unit which can be ordered. One shipping unit can contain one or more single products. When placing an order, for the quantity please enter single or multiples of a shipping unit.

## Safety advice

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

## References / Links

Guarantee terms are available at www.osram.com/am-guarantee

#### **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.

















