

# XENARC COOL BLUE INTENSE (NEXT GEN) D8S

Extra white light for LED look



### Extra white light for stylish LED look

Extra white light due to a special filling system used instead of conventional coating



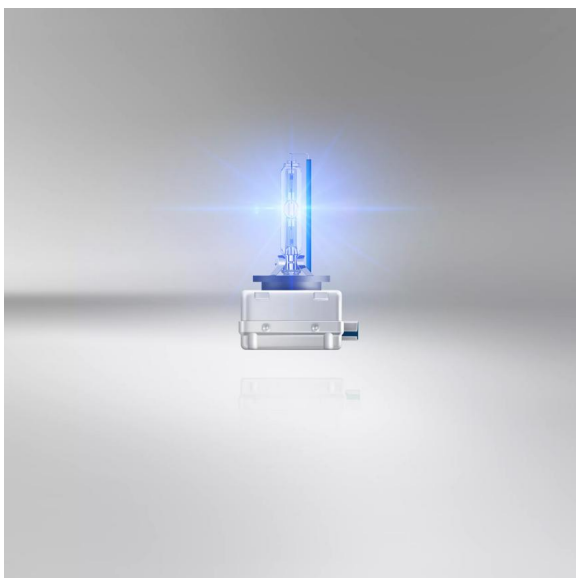
### Up to 6,200 Kelvin 1), 2)

High contrast and brilliantly white light for most stylish and modern look on the road



### Up to 150% more brightness 1), 3)

More light allows to see farther and therefore react sooner



### The extra white light with up to 6,200 K

XENARC COOL BLUE INTENSE – discover that modern look at high power! With its extra white light for LED look, high-contrast xenon light, this automotive lamp appeals especially to drivers who like the perfect combination of stylish and individual design with exceptional road illumination. The high-tech xenon light with color temperatures of up to 6,200 Kelvin comes up with a highly efficient technology, brilliant effect and no-compromise design. Thanks to a special filling system which is used instead of conventional coating the lamp emits its extra white light. This stylish light creates a high-attention effect that helps you to be better seen by other motorists. Discover the exceptionally bright, high-contrast and brilliantly white light with up to 6,200 Kelvin and 150% more brightness! With XENARC COOL BLUE INTENSE, the night turns into day. Please note: XENARC lamp change is recommended to be carried out by a professional. 1) D1S, D2S, D3S, D4S, D8S. 2) Measured in headlamps. 3) Compared to minimum ECE R98 requirements.

# Product datasheet

## Technical data

### Product information

Lamp types	1) D1S, D2S, D3S, D4S, D8S
Measurement method	2) Measured in headlamps

### Electrical Data

Power input	25 W
Nominal voltage	42.0 V
Nominal wattage	25 W
Test voltage	13.5 V
Power input tolerance	±3 %

### Photometric Data

Nominal luminous flux	2000 lm
Luminous flux tolerance	±15 %
Color temperature	up to 6200 K

### Physical Attributes & Dimensions

Diameter	9 mm
Product weight	60.10 g
Length	83.2 mm
Lamp base	PK32d-1

### Lifetime Data

Lifespan B3	1800 hr
Lifespan Tc	2500 hr

### Capabilities

Technology	HID
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### 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

### Environmental & Regulatory Information

Information according Art. 33 of EU Regulation (EC) 1907/2006 (REACH)	
Primary article identifier	4062172148412

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<b>Candidate list substance 1</b>	Lead
<b>CAS No. of substance 1</b>	7439-92-1
<b>Safe use instruction</b>	The identification of the Candidate List substance is sufficient to allow safe use of the article.
<b>Declaration no. in SCIP database</b>	27d2ea4b-74fd-41c5-8b64-45ed84fee8fb

### Logistical Data

Product code	Product description	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Volume	Gross weight
4062172148412	COOL BLUE INTENSE (NEXT GEN) D8S	Folding carton box 1	53 mm x 46 mm x 93 mm	0.23 dm <sup>3</sup>	80.00 g
4062172148429	COOL BLUE INTENSE (NEXT GEN) D8S	Shipping carton box 4	115 mm x 101 mm x 103 mm	1.20 dm <sup>3</sup>	345.00 g

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.

### Download Data

File
 Movie application Installation Video Xenarc Cool Blue Intense Ford Focus (EN)

#### Safety advice

XENARC lamps should be replaced by a qualified mechanic. This product must only be operated with approved electronic control gear.

#### 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.



# OSRAM