# **OSRAM**

# XENARC COOL BLUE INTENSE (NEXT GEN) D1S

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, highcontrast 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 highattention 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.

#### Technical data

# **Product information**

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

#### **Electrical Data**

Power input	35 W
Nominal voltage	85.0 V
Nominal wattage	35 W
Test voltage	13.5 V
Power input tolerance	±3 %

## **Photometric Data**

Nominal luminous flux	3200 lm
Luminous flux tolerance	±15 %
Color temperature	up to 6200 K

# **Physical Attributes & Dimensions**

Diameter	9 mm
Product weight	59.00 g
Length	83.2 mm
Lamp base	PK32d-2

## **Lifetime Data**

Lifespan B3	1500 hr
Lifespan Tc	3000 hr

# **Capabilities**

Technology	HID

## Certificates & standards

ECE category	D1S <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)	
Date of declaration	09-07-2024

Primary article identifier	4062172157322   4062172145176   4062172145275   4062172159784   4062172159814   4062172397643
Candidate list substance 1	Lead
CAS No. of substance 1	7439-92-1
Safe use instruction	The identification of the Candidate List substance is sufficient to allow safe use of the article.
Declaration no. in SCIP database	4cf1395a-b530-499d-ae9f-e6b777cffd1b 7035181e- 3e31-45d5-acf6-3d3221a0f4d8 dbf0ea22-885e-4e15- 99e0-1caf909f4417 eaaf8ef2-f489-4d4d-ae54- db53601a63ee ec9c09db-415d-437a-86f8- 5ff5125b51b6

#### Logistical Data

Product code	Product description	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Volume	Gross weight
4062172145282	COOL BLUE INTENSE (NEXT GEN) D1S		- x - x -	1.56 dm³	
4062172157339	COOL BLUE INTENSE (NEXT GEN) D1S		- x - x -	1.20 dm <sup>3</sup>	

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)
ref_pim_amsp_product360degreeimages XENARC COOL BLUE INTENSE D1S 66140CBI 66140CBN

## 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.

















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