

XENARC COOL BLUE INTENSE (NEXT GEN) D3S

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.

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 | 42.0 V |
| Nominal wattage | 35.00 W |
| Test voltage | 13.5 V |
| Power input tolerance | ±3 % |

Photometrical data

| | |
|-------------------------|--------------|
| Luminous flux | 3200 lm |
| Luminous flux tolerance | ±15 % |
| Color temperature | up to 6200 K |

Dimensions & weight

| | |
|----------------|---------|
| Diameter | 9 mm |
| Product weight | 60.20 g |
| Length | 83.2 mm |

Lifespan

| | |
|-------------|--------|
| Lifespan B3 | 2000 h |
| Lifespan Tc | 3000 h |

Additional product data

| | |
|-----------------------------|---------|
| Base (standard designation) | PK32d-5 |
|-----------------------------|---------|

Capabilities

| | |
|------------|-----|
| Technology | HID |
|------------|-----|

Certificates & standards

| | |
|---------------------------|-------------------|
| ECE category | D3S ¹⁾ |
| Approval marks – approval | E1 approval |

¹⁾ To be operated only with approved electronic control gear

Environmental information

Product datasheet



| Information according Art. 33 of EU Regulation (EC) 1907/2006 (REACH) | |
|---|--|
| Date of Declaration | 07-03-2024 |
| Primary Article Identifier | 4062172145336 4062172145305 4062172157384 4062172159876 4062172159845 4062172397674 |
| 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 | 59112fda-7544-496f-be90-a3c622839143 f0132ee8-1c98-4a75-8c5a-7092dd727dc1 bb27e33a-77b3-4657-ba6f-5fa64d3541d3 069bfa24-3473-46a4-90da-a5009211545d 45be14c2-53bd-450a-9f77-10392b06920c |

Logistical Data

| Product code | Product description | Packaging unit (Pieces/Unit) | Dimensions (length x width x height) | Volume | Gross weight |
|---------------|----------------------------------|------------------------------|--------------------------------------|-----------------------|--------------|
| 4062172145305 | COOL BLUE INTENSE (NEXT GEN) D3S | Hard Cover Box 2 | 114 mm x 49 mm x 106 mm | 0.58 dm ³ | 212.00 g |
| 4062172145312 | COOL BLUE INTENSE (NEXT GEN) D3S | Shipping carton box 4 | 122 mm x 106 mm x 121 mm | 1.56 dm ³ | 505.00 g |
| 4062172145329 | COOL BLUE INTENSE (NEXT GEN) D3S | Shipping carton box 48 | 371 mm x 256 mm x 232 mm | 22.03 dm ³ | 6308.00 g |
| 4062172157384 | COOL BLUE INTENSE (NEXT GEN) D3S | Folding carton box 1 | 53 mm x 46 mm x 93 mm | 0.23 dm ³ | 81.00 g |
| 4062172157391 | COOL BLUE INTENSE (NEXT GEN) D3S | Shipping carton box 4 | 115 mm x 101 mm x 103 mm | 1.20 dm ³ | 346.00 g |
| 4062172157407 | COOL BLUE INTENSE (NEXT GEN) D3S | Shipping carton box 48 | 371 mm x 256 mm x 232 mm | 22.03 dm ³ | 4451.00 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) |
|  | 360 Degree Image XENARC COOL BLUE INTENSE D3S 66340CBI 66340CBN |

Product datasheet

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