

COOL BLUE INTENSE HB4

Bluish-white light for xenon look



Xenon look

Bluish-white light for stylish xenon look



Up to 4,200 Kelvin

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



Up to 20% more light

For better visibility and shorter reaction times compared to standard halogen lamps



The bluish-white light with up to 4,200 K

Discover COOL BLUE INTENSE - high-tech halogen lamps, almost in the league of xenon lamps. With its powerful and bright bluish-white light up to 4,200 Kelvin, whose cool beam makes it look very like a xenon lamp, it gives real design fans their money's worth. The automotive lamp also provides a high-contrast light similar to daylight, which makes it easier on the eyes than the light from standard lamps. In comparison to standard halogen lamps, the OSRAM COOL BLUE INTENSE range is up to 20% more brightness! The modern design with silver cap (H4/H7/H11/HB4) is ideal for use in clear-glass headlights. That gives your car a stylish look.

Product datasheet

Technical data

Product information

Order reference	9006CBI
Application (Category and Product specific)	Halogen headlight lamp

Electrical data

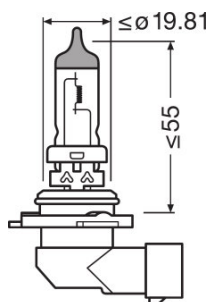
Power input	62 W ¹⁾
Nominal voltage	12.0 V
Nominal wattage	51.00 W
Test voltage	13.2 V

¹⁾ Maximum

Photometrical data

Luminous flux	1000 lm
Luminous flux tolerance	±15 %
Color temperature	4200 K

Dimensions & weight



Diameter	12.0 mm
Product weight	21.00 g
Length	80.3 mm

Lifespan

Lifespan B3	260 h
Lifespan Tc	520 h

Additional product data

Base (standard designation)	P22d
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Product datasheet

Capabilities

Technology	HAL
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Certificates & standards

ECE category	HB4
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Country specific categorizations

Order reference	9006CBI
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Environmental information



Information according Art. 33 of EU Regulation (EC) 1907/2006 (REACH)	
Date of Declaration	19-01-2022
Primary Article Identifier	4008321660107 4008321660305 4008321660442 4052899413580 4052899413740 4052899413665
Candidate List Substance 1	No declarable substances contained
Declaration No. in SCIP database	In work

Logistical Data

Product code	Product description	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Volume	Gross weight
4008321660305	COOL BLUE INTENSE HB4	Hard Cover Box 2	114 mm x 48 mm x 106 mm	0.58 dm ³	134.00 g
4062172058780	COOL BLUE INTENSE HB4	Shipping carton box 10	268 mm x 126 mm x 125 mm	4.22 dm ³	755.00 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
 360 Degree Image ZMP_4062590
 360 Degree Image COOL BLUE INTENSE HB4 9006CBI

Application advice

Product datasheet

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