

# COOL BLUE INTENSE H4

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	64193CBI
Application (Category and Product specific)	Halogen headlight lamp

### Electrical data

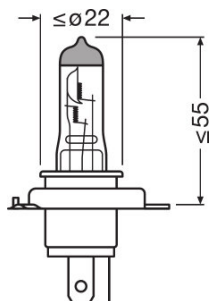
Power input	75 / 68 W <sup>1)</sup>
Nominal voltage	12.0 V
Nominal wattage	60/55 W
Test voltage	13.2 V

<sup>1)</sup> Maximum

### Photometrical data

Luminous flux	1650/1000 lm
Luminous flux tolerance	±12 / ±15 %
Color temperature	4200 K

### Dimensions & weight



Diameter	17.0 mm
Product weight	21.30 g
Length	82.0 mm

### Lifespan

Lifespan B3	50 / 200 h <sup>1)</sup>
Lifespan Tc	100 / 400 h <sup>1)</sup>

<sup>1)</sup> Filament 1 / Filament 2

### Additional product data

## Product datasheet

Base (standard designation)	P43t
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### Capabilities

Technology	HAL
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### Certificates & standards

ECE category	H4
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### Country specific categorizations

Order reference	64193CBI
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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	4008321650733   4008321650894   4008321651327   4008321651280   4008321651303   4008321660343   4052899410718   4052899410817   4052899410794   4052899413061   4052899413108   4052899413122
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
4008321650733	COOL BLUE INTENSE H4	Hard Cover Box 2	115 mm x 47 mm x 95 mm	0.51 dm <sup>3</sup>	127.00 g
4062172058698	COOL BLUE INTENSE H4	Shipping carton box 10	268 mm x 126 mm x 125 mm	4.22 dm <sup>3</sup>	808.00 g
4008321650894	COOL BLUE INTENSE H4	Folding carton box 1	47 mm x 47 mm x 71 mm	0.16 dm <sup>3</sup>	29.00 g
4008321650900	COOL BLUE INTENSE H4	Bundle 10	94 mm x 71 mm x 240 mm	1.60 dm <sup>3</sup>	284.00 g
4008321650917	COOL BLUE INTENSE H4	Shipping carton box 100	485 mm x 160 mm x 250 mm	19.40 dm <sup>3</sup>	3127.00 g
4008321651280	COOL BLUE INTENSE H4	Blister 1	135 mm x 95 mm x 51 mm	0.65 dm <sup>3</sup>	32.00 g
4008321651297	COOL BLUE INTENSE H4	Shipping carton box 10	335 mm x 145 mm x 116 mm	5.63 dm <sup>3</sup>	466.00 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.

## Product datasheet

### Download Data

File	
	360 Degree Image COOL BLUE INTENSE H4 64193CBN
	360 Degree Image COOL BLUE INTENSE H4 64193CBI

### 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