Product datasheet



# COOL BLUE INTENSE H16

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% brighter. 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	64219CBI	
Application (Category and Product specific)	Halogen headlight lamp	

#### **Electrical data**

Power input	22.5 W <sup>1)</sup>
Nominal voltage	12.0 V
Nominal wattage	19.00 W
Test voltage	13.2 V

<sup>1)</sup> Maximum

#### Photometrical data

Luminous flux	500 lm	
Luminous flux tolerance	+10 %15 %	
Color temperature	3550 К	

# Dimensions & weight



Diameter	10.0 mm
Product weight	18.80 g
Length	67.0 mm

## Lifespan

Lifespan B3	250 h
Lifespan Tc	500 h

## Capabilities

Technology	HAL

# Product datasheet

# **Certificates & standards**

	ECE category	H16
--	--------------	-----

#### **Country specific categorizations**

Order reference

64219CBI

#### Logistical Data

Product code	Product description	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Volume	Gross weight
4052899268326	COOL BLUE INTENSE H16	Folding carton box 1	33 mm x 37 mm x 71 mm	0.09 dm <sup>3</sup>	24.80 g
4052899268333	COOL BLUE INTENSE H16	Bundle 10	- x - x -		
4052899268340	COOL BLUE INTENSE H16	Shipping carton box 100	341 mm x 191 mm x 154 mm	10.03 dm³	2681.00 g
4052899268357	COOL BLUE INTENSE H16	Hard Cover Box 2	114 mm x 48 mm x 106 mm	0.58 dm³	129.68 g
4062172062107	COOL BLUE INTENSE H16	Shipping carton box 10	268 mm x 126 mm x 125 mm	4.22 dm³	733.00 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

b

File 360 Degree Image COOL BLUE INTENSE H16 64219CBI

#### **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.















