

COOL BLUE INTENSE HIR2

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	9012CBI
Application (Category and Product specific)	Halogen headlight lamp

Electrical data

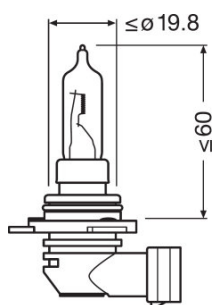
Power input	63 W ¹⁾
Nominal voltage	12.0 V
Nominal wattage	55.00 W
Test voltage	13.2 V

¹⁾ Maximum

Photometrical data

Luminous flux	1875 lm
Luminous flux tolerance	±15 %

Dimensions & weight



Diameter	11.3 mm
Product weight	19.65 g
Length	75.0 mm

Lifespan

Lifespan B3	300 h
Lifespan Tc	500 h

Additional product data

Base (standard designation)	PX22d
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Product datasheet

Capabilities

Technology	HAL
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Certificates & standards

ECE category	HIR2
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Country specific categorizations

Order reference	9012CBI
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Environmental information


Information according Art. 33 of EU Regulation (EC) 1907/2006 (REACH)	
Date of Declaration	28-01-2022
Primary Article Identifier	4062172156431 4052899332669 4052899288034
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
4052899332669	COOL BLUE INTENSE HIR2	Unpacked 1	11 mm x 11 mm x 79 mm	0.01 dm ³	20.00 g
4062172183246	COOL BLUE INTENSE HIR2	Shipping carton box 180	532 mm x 270 mm x 333 mm	47.85 dm ³	4732.00 g
4062172156431	COOL BLUE INTENSE HIR2	Folding carton box 1	47 mm x 47 mm x 71 mm	0.16 dm ³	27.00 g
4062172156448	COOL BLUE INTENSE HIR2	Bundle 10	- x - x -		
4062172156455	COOL BLUE INTENSE HIR2	Shipping carton box 100	485 mm x 250 mm x 160 mm	19.40 dm ³	2913.00 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

Product datasheet

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