

COOL BLUE INTENSE (NEXT GEN) H11

Extra white light for LED look



LED look

Extra white light for stylish LED look



Up to 5,000 Kelvin 1), 2)

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



Up to 100% more brightness 1), 3)

More light allows to see farther and therefore react sooner



The extra white light with up to 5,000 K

Discover COOL BLUE INTENSE - high-tech halogen lamps, almost in the league of LED lamps. With its powerful and bright extra white light up to 5,000 Kelvin, whose cool beam makes it look very like a LED 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 minimum ECE requirements, the OSRAM COOL BLUE INTENSE range is up to 100% more brightness! The modern design with silver cap (H4/H7/H8/H11/HB4) is ideal for use in clear-glass headlights. That gives your car a stylish look. 1) H1, H4, H7, H11, HB3, HB4, HIR2. 2) Measured in headlamps. 3) Compared to minimum ECE R112 requirements.

Product datasheet

Technical data

Product information

Application (Category and Product specific)	Halogen headlight lamp
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General Product Information

Global order reference	64211CBN
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Electrical Data

Power input	62 W ¹⁾
Nominal voltage	12.0 V
Nominal wattage	55 W
Test voltage	13.2 V

¹⁾ Maximum

Photometric Data

Nominal luminous flux	1350 lm
Luminous flux tolerance	±10 %
Color temperature	up to 5000 K

Physical Attributes & Dimensions

Diameter	12.0 mm
Product weight	24.00 g
Length	67.0 mm
Lamp base	PGJ19-2

Lifetime Data

Lifespan B3	100 hr
Lifespan Tc	200 hr

Capabilities

Technology	Halogen lamp
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Certificates & standards

ECE category	H11
Approval marks – approval	E1 approval

Environmental & Regulatory Information

Information according Art. 33 of EU Regulation (EC) 1907/2006 (REACH)

Product datasheet


Primary article identifier	4062172213431 4062172214940 4062172387651
Candidate list substance 1	No declarable substances contained
Declaration no. in SCIP database	No declarable substances contained

Logistical Data

Product code	Product description	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Volume	Gross weight
4062172214940	COOL BLUE INTENSE (NEXT GEN) H11	Hard Cover Box 2	113 mm x 48 mm x 105 mm	0.61 dm ³	140.00 g
4062172214957	COOL BLUE INTENSE (NEXT GEN) H11	Shipping carton box 10	268 mm x 126 mm x 125 mm	4.22 dm ³	785.00 g
4062172387651	COOL BLUE INTENSE (NEXT GEN) H11	HFB ECO 2	100 mm x 51 mm x 120 mm	0.61 dm ³	77.00 g
4062172387668	COOL BLUE INTENSE (NEXT GEN) H11	Shipping carton box 10	266 mm x 111 mm x 134 mm	3.96 dm ³	464.00 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
 ref_pim_amsproduct360degreeimages COOL BLUE INTENSE H11 64211CBN

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