

COOL BLUE INTENSE H15

Extra white light for LED look



LED look

Extra white light for stylish LED look



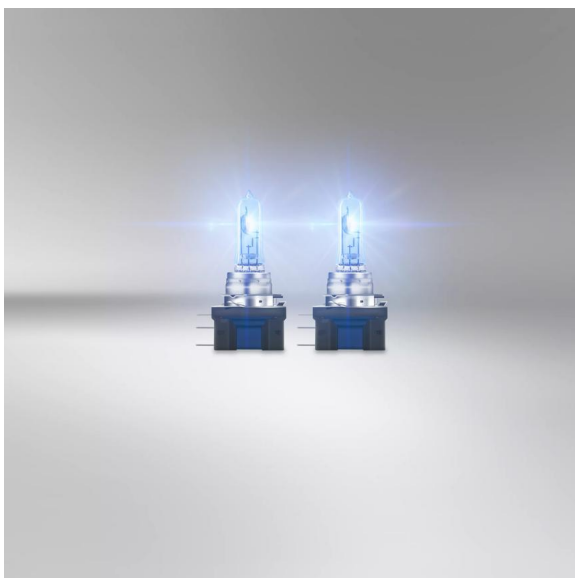
Up to 5,000 Kelvin^{1), 2)}

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^{1), 2)}, 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!^{1), 3)}. 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.

Technical data

Product information

Application (Category and Product specific)	Halogen headlight lamp
---	------------------------

General Product Information

Global order reference	64176CBN
------------------------	----------

Electrical Data

Power input	19 / 64 W ¹⁾
Nominal voltage	13.2 V
Nominal wattage	15/55 W
Test voltage	13.2 V

¹⁾ Maximum

Photometric Data

Nominal luminous flux	260/1350 lm
Luminous flux tolerance	±10 / ±10 %
Color temperature	up to 3700 K

Physical Attributes & Dimensions

Diameter	13.0 mm
Product weight	23.00 g
Length	79.0 mm
Lamp base	PGJ23t-1

Lifetime Data

Lifespan B3	1000 / 100 hr
Lifespan Tc	2000 / 200 hr

Capabilities

Technology	Halogen lamp
------------	--------------

Certificates & standards

ECE category	H15
Approval marks – approval	E1 approval

Environmental & Regulatory Information

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

Product datasheet

Primary article identifier	4062172387811 4062172215008 4062172215503 4062172215527
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
4062172215527	COOL BLUE INTENSE (NEXT GEN) H15	FS ECO 1	36 mm x 36 mm x 82 mm	0.61 dm ³	27.00 g
4062172215541	COOL BLUE INTENSE (NEXT GEN) H15	Shipping carton box 100	373 mm x 191 mm x 178 mm	12.68 dm ³	2880.00 g
4062172387811	COOL BLUE INTENSE (NEXT GEN) H15	HFB ECO 2	100 mm x 51 mm x 120 mm	0.61 dm ³	76.00 g
4062172387828	COOL BLUE INTENSE (NEXT GEN) H15	Shipping carton box 10	266 mm x 111 mm x 134 mm	3.96 dm ³	459.00 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	
	User instruction GPRS_Safety symbols instructions
	Addon Technical Information Product Certificates HAL
	ref_pim_ams_p_product360degreeimages COOL BLUE INTENSE H15 64176CBN

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.

