Product datasheet

COOL BLUE ADVANCE HB3

Mega white light for off-road use

Mega white
For fatigue-free and comfortable driving compared to standard halogen lamps

Up to 5,000 K
High contrast and most stylish look on the road

Up to 50% more light
For better visibility and shorter reaction times compared to other blue coated halogen lamps

The mega white halogen light with up to 5,000 K

COOL BLUE ADVANCE convinces with mega white halogen light and high color temperatures of up to 5,000 K. The lamps generate up to 50% more light compared to other blue coated halogen lamps. These products are not ECE-approved and must not be used on public roads in any exterior application. Use on public roads will invalidate both the operating license and insurance coverage. Some countries prohibit the sale and use of these products. Please contact your local distributor for information on your country.

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Technical data

Product information

Application (Category and Product specific)	Halogen headlight lamp

General Product Information

Global order reference	69005CBA

Electrical Data

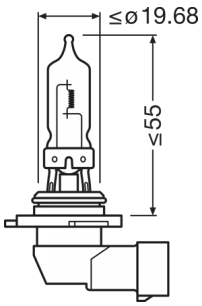
Power input	73 W [1)]
Nominal voltage	12 V
Nominal wattage	60 W
Test voltage	13.2 V

[1)] Maximum

Photometric Data

Nominal luminous flux	1860 lm
Luminous flux tolerance	±12 %
Color temperature	3200 K

Physical Attributes & Dimensions



Diameter	9.8 mm
Product weight	20.00 g
Length	81.6 mm
Lamp base	P20d

Lifetime Data

Lifespan B3	280 hr
Lifespan Tc	550 hr

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Capabilities

Technology	HAL

Certificates & standards

ECE category	HB3

Environmental & Regulatory Information

Information according Art. 33 of EU Regulation (EC) 1907/2006 (REACh)	
Primary article identifier	4062172428873 | 4052899989115
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
4052899989115	COOL BLUE ADVANCE HB3	BOX 2	115 mm x 47 mm x 95 mm	0.62 dm^3	124.00 g
4052899989122	COOL BLUE ADVANCE HB3	Shipping carton box 20	250 mm x 240 mm x 106 mm	6.36 dm^3	1382.00 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 Certificate overview OSRAM Argentina

Application advice
For more detailed application information and graphics please see product datasheet.

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