

COOL BLUE ADVANCE

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.

Product family datasheet

Technical data

	Product information	General Product Information	Electrical Data		
Product description	Application (Category and Product specific)	Global order reference	Power input	Nominal voltage	Nominal wattage
COOL BLUE ADVANCE H1	Halogen headlight lamp	62150CBA	68 W ¹⁾	12 V	55 W
COOL BLUE ADVANCE H3	Halogen headlight lamp	62151CBA	68 W ¹⁾	12 V	55 W
COOL BLUE ADVANCE H4	Halogen headlight lamp	62193CBA	75 / 68 W ¹⁾	12 V	60/55 W
COOL BLUE ADVANCE H7	Halogen headlight lamp	62210CBA	58 W ¹⁾	12 V	55 W
COOL BLUE ADVANCE H9	Halogen headlight lamp	62213CBA	73 W ¹⁾	12 V	65 W
COOL BLUE ADVANCE H11	Halogen headlight lamp	62211CBA	62 W ¹⁾	12 V	55 W
COOL BLUE ADVANCE HB3	Halogen headlight lamp	69005CBA	73 W ¹⁾	12 V	60 W
COOL BLUE ADVANCE HB4	Halogen headlight lamp	69006CBA	62 W ¹⁾	12 V	51 W

Product description	Test voltage	Photometric Data		Physical Attributes & Dimensions	
		Nominal luminous flux	Luminous flux tolerance	Diameter	Diameter
COOL BLUE ADVANCE H1	13.2 V	1550 lm	±15 %	8.5 mm	8.5 mm
COOL BLUE ADVANCE H3	13.2 V	1450 lm	±15 %	11.0 mm	11.0 mm
COOL BLUE ADVANCE H4	13.2 V	1650/1000 lm	±12 / ±15 %	17.0 mm	17.0 mm
COOL BLUE ADVANCE H7	13.2 V	1500 lm	±10 %	12.0 mm	12.0 mm
COOL BLUE ADVANCE H9	13.2 V	2100 lm	±10 %	12.0 mm	12.0 mm
COOL BLUE ADVANCE H11	13.2 V	1350 lm	±10 %	12.0 mm	12.0 mm
COOL BLUE ADVANCE HB3	13.2 V	1860 lm	±12 %	12.0 mm	12.0 mm
COOL BLUE ADVANCE HB4	13.2 V	1095 lm	±15 %	12.0 mm	12.0 mm

	Lifetime Data		Capabilities	Certificates & standards	Environmental & Regulatory Information according Art. 33 of EU Regulation (EC) 1907/2006 (REACH)
Product description	Lifespan B3	Lifespan Tc	Technology	ECE category	Primary article identifier
COOL BLUE ADVANCE H1	400 hr	650 hr	HAL	H1	4052899988972
COOL BLUE ADVANCE H3	400 hr	650 hr	HAL	H3	4052899988996
COOL BLUE ADVANCE H4	250 / 400 hr ²⁾	500 / 900 hr ²⁾	HAL	H4	4052899989016
COOL BLUE ADVANCE H7	330 hr	550 hr	HAL	H7	4052899989078
COOL BLUE ADVANCE H9	250 hr	500 hr	HAL	H9	4052899989054

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	Lifetime Data		Capabilities	Certificates & standards	Environmental & Regulatory Information according Art. 33 of EU Regulation (EC) 1907/2006 (REACH)
Product description	Lifespan B3	Lifespan Tc	Technology	ECE category	Primary article identifier
COOL BLUE ADVANCE H11	350 hr	580 hr	HAL	H11	4052899989030
COOL BLUE ADVANCE HB3	280 hr	550 hr	HAL	HB3	4052899989115
COOL BLUE ADVANCE HB4	860 hr	1720 hr	HAL	HB4	4052899989092

Product description	Candidate list substance 1	Declaration no. in SCIP database
COOL BLUE ADVANCE H1	No declarable substances contained	No declarable substances contained
COOL BLUE ADVANCE H3		In work
COOL BLUE ADVANCE H4	No declarable substances contained	No declarable substances contained
COOL BLUE ADVANCE H7	No declarable substances contained	No declarable substances contained
COOL BLUE ADVANCE H9		In work
COOL BLUE ADVANCE H11	No declarable substances contained	No declarable substances contained
COOL BLUE ADVANCE HB3	No declarable substances contained	No declarable substances contained
COOL BLUE ADVANCE HB4	No declarable substances contained	No declarable substances contained

1) Maximum

2) Filament 1

Download Data

File	
	User instruction GPRS_Safety symbols instructions

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.

