

# COOL BLUE BOOST

Hyper white light for LED look for off-road use



**Hyper white light for stylish LED look**  
For fatigue-free and comfortable driving



**Up to 5,500 K1)**  
High contrast and most stylish look



**Enhanced brightness**  
More light allows to see farther and therefore react sooner



**Hyper white light with up to 5,500 K for off-road use\***

COOL BLUE BOOST features hyper white halogen light for LED look and high color temperatures of up to 5,500 K. The lamps generate enhanced brightness. These products do not have ECE approval. This means they must not be used on public roads in any exterior application. Use on public roads leads to cancellation of operating license and loss of insurance coverage. Several countries do not allow sale and use of these products. Please contact your local distributor for information on the availability in your country.1) Measured in headlamps.

## Product family datasheet

### Technical data

Product description	Product information		General Product Information	Electrical Data	
	Product type (off-road vs. on-road)	Application (Category and Product specific)	Global order reference	Power input	Nominal voltage
COOL BLUE BOOST $\triangleq$ H1	Off-road $\triangleq$ H1	Halogen headlight lamp	62150CBB	80 W <sup>1)</sup>	12.0 V
COOL BLUE BOOST $\triangleq$ H4	Off-road $\triangleq$ H4	Halogen headlight lamp	62193CBB	75 / 68 W <sup>1)</sup>	12.0 V
COOL BLUE BOOST $\triangleq$ H7	Off-road $\triangleq$ H7	Halogen headlight lamp	62210CBB	73 W <sup>1)</sup>	12.0 V
COOL BLUE BOOST $\triangleq$ H11	Off-road $\triangleq$ H11	Halogen headlight lamp	62211CBB	75 W <sup>1)</sup>	12.0 V

Product description	Nominal wattage	Test voltage	Photometric Data		Physical Attributes & Dimensions
			Nominal luminous flux	Luminous flux tolerance	Diameter
COOL BLUE BOOST $\triangleq$ H1	80 W	13.2 V	1150 lm	$\pm 15$ %	8.5 mm
COOL BLUE BOOST $\triangleq$ H4		13.2 V	1600/760 lm	$\pm 15$ / $\pm 15$ %	17.0 mm
COOL BLUE BOOST $\triangleq$ H7	80 W	13.2 V	1000 lm	$\pm 15$ %	10.7 mm
COOL BLUE BOOST $\triangleq$ H11	75 W	13.2 V	1000 lm	$\pm 15$ %	12.0 mm

Product description	Lifetime Data		Capabilities	Certificates & standards	Environmental & Regulatory Information Information according Art. 33 of EU Regulation (EC) 1907/2006 (RECh)	
	Lifespan B3	Lifespan Tc	Technology	ECE category	Date of declaration	Primary article identifier
COOL BLUE BOOST $\triangleq$ H1	200 hr	400 hr	HAL <sup>2)</sup>	-	09-07-2024	4052899436695   4052899439764   4052899437678   4062172388047
COOL BLUE BOOST $\triangleq$ H4	100 / 200 hr	200 / 400 hr	HAL <sup>2)</sup>	-	09-07-2024	4062172388207   4052899436671   4052899439023   4052899437654   4052899439788
COOL BLUE BOOST $\triangleq$ H7	200 hr	400 hr	HAL <sup>2)</sup>	-	09-07-2024	4052899437371   4052899437692   4062172388221   4052899439047   4052899437333   4052899439801
COOL BLUE BOOST $\triangleq$ H11	200 hr	400 hr	HAL <sup>2)</sup>	-	09-07-2024	4052899437715   4052899439085   4052899439849   4052899437395   4052899437357   4062172388245

## Product family datasheet







Product description	Candidate list substance 1	Declaration no. in SCIP database
COOL BLUE BOOST $\cong$ H1	No declarable substances contained	In work
COOL BLUE BOOST $\cong$ H4	No declarable substances contained	In work
COOL BLUE BOOST $\cong$ H7	No declarable substances contained	In work
COOL BLUE BOOST $\cong$ H11	No declarable substances contained	In work

1) Maximum

2) Halogen lamp

# Product family datasheet

## Download Data

File	
	Brochures Flyer Cool Blue Boost Jeep Version (EN)
	Brochures Flyer Cool Blue Boost (EN)
	ref_pim_amsproduct360degreeimages COOL BLUE BOOST H1 62150CBB
	ref_pim_amsproduct360degreeimages COOL BLUE BOOST H4 62193CBB
	ref_pim_amsproduct360degreeimages COOL BLUE BOOST H7 62210CBB
	ref_pim_amsproduct360degreeimages COOL BLUE BOOST H11 62211CBB

### Legal advice

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### 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.

