

# 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			Electrical data		
	Order reference	Product type (off-road vs. on-road)	Application (Category and Product specific)	Power input	Nominal voltage	Nominal wattage
COOL BLUE BOOST $\cong$ H1	62150CBB	Off-road $\cong$ H1	Halogen headlight lamp	80 W <sup>1)</sup>	12.0 V	80.00 W
COOL BLUE BOOST $\cong$ H4	62193CBB	Off-road $\cong$ H4	Halogen headlight lamp	75 / 68 W <sup>1)</sup>	12.0 V	100/90 W
COOL BLUE BOOST $\cong$ H7	62210CBB	Off-road $\cong$ H7	Halogen headlight lamp	73 W <sup>1)</sup>	12.0 V	80.00 W
COOL BLUE BOOST $\cong$ H11	62211CBB	Off-road $\cong$ H11	Halogen headlight lamp	75 W <sup>1)</sup>	12.0 V	75.00 W

Product description	Test voltage	Photometrical data		Dimensions & weight	Lifespan		Capabilities
		Luminous flux	Luminous flux tolerance	Diameter	Lifespan B3	Lifespan Tc	Technology
COOL BLUE BOOST $\cong$ H1	13.2 V	1150 lm	$\pm 15$ %	8.5 mm	200 h	400 h	HAL <sup>2)</sup>
COOL BLUE BOOST $\cong$ H4	13.2 V	1600/760 lm	$\pm 15$ / $\pm 15$ %	17.0 mm	100 / 200 h	200 / 400 h	HAL <sup>2)</sup>
COOL BLUE BOOST $\cong$ H7	13.2 V	1000 lm	$\pm 15$ %	10.7 mm	200 h	400 h	HAL <sup>2)</sup>
COOL BLUE BOOST $\cong$ H11	13.2 V	1000 lm	$\pm 15$ %	12.0 mm	200 h	400 h	HAL <sup>2)</sup>

Product description	Certificates & standards	Environmental information Information according Art. 33 of EU Regulation (EC) 1907/2006 (REACH)		
		ECE category	Date of Declaration	Primary Article Identifier
COOL BLUE BOOST $\cong$ H1	-	03-07-2024	4052899436930   4052899436695   4052899437678   4052899439009   4052899439764   4062172388047	No declarable substances contained
COOL BLUE BOOST $\cong$ H4	-	03-07-2024	4052899437296   4052899437654   4052899439023   4052899439788   4052899436671   4062172388207	No declarable substances contained
COOL BLUE BOOST $\cong$ H7	-	03-07-2024	4052899437333   4052899437692   4052899437371   4052899439047   4052899439801   4062172388221	No declarable substances contained

## Product family datasheet

Product description	Certificates & standards	Environmental information		
		Information according Art. 33 of EU Regulation (EC) 1907/2006 (REACH)		
	ECE category	Date of Declaration	Primary Article Identifier	Candidate List Substance 1
COOL BLUE BOOST $\triangleq$ H11	-	03-07-2024	4052899437395   4052899437357   4052899437715   4052899439085   4052899439849   4062172388245	No declarable substances contained







Product description	Declaration No. in SCIP database
COOL BLUE BOOST $\triangleq$ H1	In work
COOL BLUE BOOST $\triangleq$ H4	In work
COOL BLUE BOOST $\triangleq$ H7	In work
COOL BLUE BOOST $\triangleq$ H11	In work

1) Maximum

2) Halogen lamp

## Product family datasheet

### Download Data

File	
	Brochures Flyer Cool Blue Boost (EN)
	Brochures Flyer Cool Blue Boost Jeep Version (EN)
	360 Degree Image COOL BLUE BOOST H1 62150CBB
	360 Degree Image COOL BLUE BOOST H4 62193CBB
	360 Degree Image COOL BLUE BOOST H7 62210CBB
	360 Degree Image 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.

