

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 K(1)
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 \triangleq H1	62150CBB	Off-road \triangleq H1	Halogen headlight lamp	80 W ¹⁾	12.0 V	80.00 W
COOL BLUE BOOST \triangleq H4	62193CBB	Off-road \triangleq H4	Halogen headlight lamp	75 / 68 W ¹⁾	12.0 V	100/90 W
COOL BLUE BOOST \triangleq H7	62210CBB	Off-road \triangleq H7	Halogen headlight lamp	73 W ¹⁾	12.0 V	80.00 W
COOL BLUE BOOST \triangleq H11	62211CBB	Off-road \triangleq H11	Halogen headlight lamp	75 W ¹⁾	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 \triangleq H1	13.2 V	1150 lm	± 15 %	8.5 mm	200 h	400 h	HAL ²⁾
COOL BLUE BOOST \triangleq H4	13.2 V	1600/760 lm	± 15 / ± 15 %	17.0 mm	100 / 200 h	200 / 400 h	HAL ²⁾
COOL BLUE BOOST \triangleq H7	13.2 V	1000 lm	± 15 %	10.7 mm	200 h	400 h	HAL ²⁾
COOL BLUE BOOST \triangleq H11	13.2 V	1000 lm	± 15 %	12.0 mm	200 h	400 h	HAL ²⁾

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 H1	-	06-03-2024	4052899436930 4052899436695 4052899437678 4052899439009 4052899439764 4062172388047	No declarable substances contained
COOL BLUE BOOST \triangleq H4	-	06-03-2024	4052899437296 4052899437654 4052899439023 4052899439788 4052899436671 4062172388207	No declarable substances contained
COOL BLUE BOOST \triangleq H7	-	10-05-2024	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	-	06-03-2024	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.

