

## 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<sup>1)</sup>**  
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	Electrical Data				Photometric Data
	Power input	Nominal voltage	Nominal wattage	Test voltage	Nominal luminous flux
COOL BLUE BOOST $\triangleq$ H1	80 W <sup>1)</sup>	12 V	80 W	13.2 V	1150 lm
COOL BLUE BOOST $\triangleq$ H4	75 / 68 W <sup>1)</sup>	12 V	100/90 W	13.2 V	1600/760 lm
COOL BLUE BOOST $\triangleq$ H7	73 W <sup>1)</sup>	12 V	80 W	13.2 V	1000 lm
COOL BLUE BOOST $\triangleq$ H11	75 W <sup>1)</sup>	12 V	75 W	13.2 V	1000 lm

Product description	Luminous flux tolerance	Physical Attributes & Dimensions	Lifetime Data		Certificates & standards	Environmental & Regulatory Information Information according Art. 33 of EU Regulation (EC) 1907/2006 (REACH)
		Diameter	Lifespan B3	Lifespan Tc	ECE category	Primary Article Identifier
COOL BLUE BOOST $\triangleq$ H1	$\pm 15\%$	8.5 mm	200 hr	400 hr	-	4052899436695   4052899439764   4052899437678   4062172388047
COOL BLUE BOOST $\triangleq$ H4	$\pm 15\%$ / $\pm 15\%$	17.0 mm	100 / 200 hr	200 / 400 hr	-	4062172388207   4052899436671   4052899439023   4052899437654   4052899439788
COOL BLUE BOOST $\triangleq$ H7	$\pm 15\%$	10.7 mm	200 hr	400 hr	-	4052899437371   4052899437692   4062172388221   4052899439047   4052899437333   4052899439801
COOL BLUE BOOST $\triangleq$ H11	$\pm 15\%$	12.0 mm	200 hr	400 hr	-	4052899437715   4052899439085   4052899439849   4052899437395   4052899437357   4062172388245





Product description	Candidate List Substance 1	Declaration No. in SCIP database
COOL BLUE BOOST $\triangleq$ H1	No declarable substances contained	No declarable substances contained
COOL BLUE BOOST $\triangleq$ H4	No declarable substances contained	No declarable substances contained
COOL BLUE BOOST $\triangleq$ H7	No declarable substances contained	No declarable substances contained

Product family datasheet

Product description	Candidate List Substance 1	Declaration No. in SCIP database
COOL BLUE BOOST $\triangleq$ H11	No declarable substances contained	No declarable substances contained

<sup>1)</sup> Maximum

Download Data

File	
	User instruction GPRS_Safety symbols instructions
	Addon Technical Information Certificate overview OSRAM Argentina
	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

CBP\_OL.00 Legal advice, all [calc.]

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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.

