

Product family datasheet

# 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	
COOL BLUE BOOST $\Delta$ H1	80 W <sup>1)</sup>	12 V	80 W	13.2 V	1150 lm
COOL BLUE BOOST $\Delta$ H4	75 / 68 W <sup>1)</sup>	12 V	100/90 W	13.2 V	1600/760 lm
COOL BLUE BOOST $\Delta$ H7	73 W <sup>1)</sup>	12 V	80 W	13.2 V	1000 lm
COOL BLUE BOOST $\Delta$ H11	75 W <sup>1)</sup>	12 V	75 W	13.2 V	1000 lm

Product description	Luminous flux tolerance	Diameter	Physical Attributes & Dimensions		Lifetime Data	Certificates & standards	Environmental & Regulatory Information Information according Art. 33 of EU Regulation (EC) 1907/2006 (REACH)
			Lifespan B3	Lifespan Tc			
COOL BLUE BOOST $\Delta$ H1	$\pm 15\%$	8.5 mm	200 hr	400 hr	-	4052899436695   4052899439764   4052899437678   4062172388047	
COOL BLUE BOOST $\Delta$ H4	$\pm 15 / \pm 15\%$	17.0 mm	100 / 200 hr	200 / 400 hr	-	4062172388207   4052899436671   4052899439023   4052899437654   4052899439788	
COOL BLUE BOOST $\Delta$ H7	$\pm 15\%$	10.7 mm	200 hr	400 hr	-	4052899437371   4052899437692   4062172388221   4052899439047   4052899437333   4052899439801	
COOL BLUE BOOST $\Delta$ 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 $\Delta$ H1	No declarable substances contained	No declarable substances contained
COOL BLUE BOOST $\Delta$ H4	No declarable substances contained	No declarable substances contained
COOL BLUE BOOST $\Delta$ 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 $\Delta$ H11	No declarable substances contained	No declarable substances contained

<sup>1)</sup> Maximum

# Product family datasheet

## 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_amsp_product360degreeimages COOL BLUE BOOST H1 62150CBB
 ref_pim_amsp_product360degreeimages COOL BLUE BOOST H4 62193CBB
 ref_pim_amsp_product360degreeimages COOL BLUE BOOST H7 62210CBB
 ref_pim_amsp_product360degreeimages COOL BLUE BOOST H11 62211CBB

### CBP\_0L.00 Legal advice, all [calc.]

\*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.

### 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.

