

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 datasheet

Technical data

Product information

Product type (off-road vs. on-road)	Off-road \triangleq H4
Application (Category and Product specific)	Halogen headlight lamp

General Product Information

Global order reference	62193CBB
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Electrical Data

Power input	75 / 68 W ¹⁾
Nominal voltage	12.0 V
Test voltage	13.2 V

¹⁾ Maximum

Photometric Data

Nominal luminous flux	1600/760 lm
Luminous flux tolerance	± 15 / ± 15 %
Color temperature	5500 K

Physical Attributes & Dimensions

Diameter	17.0 mm
Product weight	23.70 g
Length	87.0 mm
Lamp base	P43t

Lifetime Data

Lifespan B3	100 / 200 hr
Lifespan Tc	200 / 400 hr

Capabilities

Technology	HAL ¹⁾
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¹⁾ Halogen lamp

Certificates & standards

ECE category	-
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Environmental & Regulatory Information

Information according Art. 33 of EU Regulation (EC) 1907/2006 (REACH)

Product datasheet

Date of declaration	09-07-2024
Primary article identifier	4062172388207 4052899436671 4052899439023 4052899437654 4052899439788
Candidate list substance 1	No declarable substances contained
Declaration no. in SCIP database	In work

Logistical Data

Product code	Product description	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Volume	Gross weight
4062172059350	COOL BLUE BOOST ≅ H4		- x - x -	4.22 dm ³	

The mentioned product code describes the smallest quantity unit which can be ordered. One shipping unit can contain one or more single products. When placing an order, for the quantity please enter single or multiples of a shipping unit.

Download Data

File	
	Brochures Flyer Cool Blue Boost Jeep Version (EN)
	Brochures Flyer Cool Blue Boost (EN)
	ref_pim_amsproduct360degreeimages COOL BLUE BOOST H4 62193CBB

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.



OSRAM