

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 K¹⁾. 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 H7
Application (Category and Product specific)	Halogen headlight lamp

General Product Information

Global order reference	62210CBB
------------------------	----------

Electrical Data

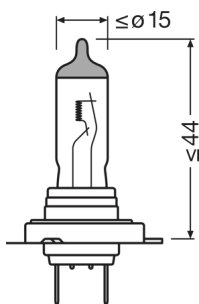
Power input	73 W ¹⁾
Nominal voltage	12 V
Nominal wattage	80 W
Test voltage	13.2 V

¹⁾ Maximum

Photometric Data

Nominal luminous flux	1000 lm
Luminous flux tolerance	± 15 %
Color temperature	5500 K

Physical Attributes & Dimensions



Diameter	10.7 mm
Product weight	12.50 g
Length	59.0 mm
Lamp base	PX26d

Lifetime Data

Lifespan B3	200 hr
-------------	--------

Product datasheet

Lifespan Tc	400 hr
-------------	--------

Capabilities

Technology	HAL ¹⁾
------------	-------------------

¹⁾ Halogen lamp

Certificates & standards

ECE category	-
--------------	---

Environmental & Regulatory Information






Information according Art. 33 of EU Regulation (EC) 1907/2006 (REACH)	
Primary article identifier	4052899437371 4052899437692 4062172388221 4052899439047 4052899437333 4052899439801
Candidate list substance 1	No declarable substances contained
Declaration no. in SCIP database	No declarable substances contained

Logistical Data

Product code	Product description	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Volume	Gross weight
4062172388221	COOL BLUE BOOST ≅ H7	HFB ECO 2	100 mm x 51 mm x 120 mm	0.61 dm ³	55.00 g
4062172388238	COOL BLUE BOOST ≅ H7	Shipping carton box 10	266 mm x 111 mm x 134 mm	3.96 dm ³	354.00 g

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
 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 H7 62210CBB

Product datasheet

Legal advice

*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.



OSRAM