# **OSRAM**

# 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.

# Technical data

## **Product information**

Order reference	62150CBB	
Product type (off-road vs. on-road)	Off-road ≙ H1	
Application (Category and Product specific)	Halogen headlight lamp	

### **Electrical data**

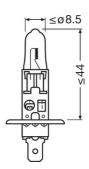
Power input	80 W <sup>1)</sup>
Nominal voltage	12.0 V
Nominal wattage	80.00 W
Test voltage	13.2 V

<sup>1)</sup> Maximum

## Photometrical data

Luminous flux	1150 lm
Luminous flux tolerance	±15 %
Color temperature	5500 K

# **Dimensions & weight**



Diameter	8.5 mm
Product weight	6.30 g
Length	62.5 mm

## Lifespan

Lifespan B3	200 h
Lifespan Tc	400 h

# Additional product data

Base (standard designation)	P14.5s	
Capabilities		
Technology	HAL <sup>1)</sup>	
<sup>1)</sup> Halogen lamp		
Certificates & standards		
ECE category	·	
Country specific categorizations		
Order reference	62150CBB	
Environmental information		

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

Date of Declaration	06-03-2024
Primary Article Identifier	4052899436930   4052899436695   4052899437678   4052899439009   4052899439764   4062172388047
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
4052899439764	COOL BLUE BOOST ≙ H1	Hard Cover Box 2	114 mm x 49 mm x 106 mm	0.58 dm³	105.00 g
4062172058919	COOL BLUE BOOST ≙ H1	Shipping carton box 10	268 mm x 126 mm x 125 mm	4.22 dm <sup>3</sup>	608.00 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
7	Brochures Flyer Cool Blue Boost (EN)
7	Brochures Flyer Cool Blue Boost Jeep Version (EN)

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360 Degree Image COOL BLUE BOOST H1 62150CBB

#### 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.





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