# **OSRAM**

# **COOL BLUE ADVANCE HB3**

Mega white light for off-road use





Mega white

For fatigue-free and comfortable driving compared to standard halogen lamps



Up to 5,000 K

High contrast and most stylish look on the road



#### Up to 50% more light

For better visibility and shorter reaction times compared to other blue coated halogen lamps



#### The mega white halogen light with up to 5,000 K

COOL BLUE ADVANCE convinces with mega white halogen light and high color temperatures of up to 5,000 K. The lamps generate up to 50% more light compared to other blue coated halogen lamps. These products are not ECE-approved and must not be used on public roads in any exterior application. Use on public roads will invalidate both the operating license and insurance coverage. Some countries prohibit the sale and use of these products. Please contact your local distributor for information on your country.

## Product datasheet

#### Technical data

## **Product information**

Order reference	69005CBA	
Application (Category and Product specific)	Halogen headlight lamp	

#### **Electrical data**

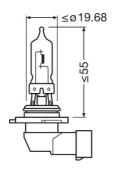
Power input	73 W <sup>1)</sup>
Nominal voltage	12.0 V
Nominal wattage	60.00 W
Test voltage	13.2 V

<sup>1)</sup> Maximum

## Photometrical data

Luminous flux	1860 lm
Luminous flux tolerance	±12 %
Color temperature	3200 K

## Dimensions & weight



Diameter	12.0 mm
Product weight	20.10 g
Length	80.3 mm

## Lifespan

Lifespan B3	280 h
Lifespan Tc	550 h

## Additional product data

Base (standard designation) P20d
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#### Product datasheet

#### **Capabilities**

Technology	HAL

#### Certificates & standards

ECE category	HB3
ECE category	1103

## **Country specific categorizations**

Order reference	69005CBA

#### **Environmental information**

Information according Art. 33 of EU Regulation (EC) 1907/2006 (REACh)		
Date of Declaration	19-01-2022	
Primary Article Identifier	4052899989115	
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
4052899989115	COOL BLUE ADVANCE HB3	Hard Cover Box 2	115 mm x 47 mm x 95 mm	0.51 dm <sup>3</sup>	124.00 g
4052899989122	COOL BLUE ADVANCE HB3	Shipping carton box 20	250 mm x 240 mm x 106 mm	6.36 dm <sup>3</sup>	1382.00 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.

#### **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.

















