# **OSRAM**

# NIGHT BREAKER 200 H11

Brightest OSRAM halogen light





## Up to 200% more brightness

More light allows to see farther and therefore react sooner compared to the minimum legal standard



Up to 150m long beam Better visibility



Mirror chrome cap Modern look



Up to 20% whiter light
Signs, obstacles and hazards
can be recognized sooner
compared to the minimum
legal standard



## The most powerful halogen light from OSRAM

Enter the next light level: With NIGHT BREAKER 200 – the brightest halogen automotive light from OSRAM! These cutting-edge headlight lamps impress with up to 200% more brightness and up to 20% whiter light compared to the minimum legal standard and generate an up to 150m long beam. More light and improved visibility can help drivers identify and react to traffic hazards more quickly. The ideal lamp for drivers who appreciate the difference that powerful automotive lighting makes. Available in H4, H7 and H11 with a new mirror chrome cap. 1) Measured in headlamps.

Compared to minimum ECE R112 requirements.

# Product datasheet

#### Technical data

# **Product information**

Product type (off-road vs. on-road)	On-road	
Application (Category and Product specific)	Halogen headlight lamp	

#### **General Product Information**

Global order reference	64211NB200

## **Electrical Data**

Power input	62 W <sup>1)</sup>
Nominal voltage	12.0 V
Nominal wattage	55 W
Test voltage	13.2 V

<sup>1)</sup> Maximum

# **Photometric Data**

Nominal luminous flux	1350 lm
Luminous flux tolerance	±10 %
Color temperature	3600 K

# **Physical Attributes & Dimensions**

Diameter	12.0 mm
Product weight	22.20 g
Length	67.0 mm
Lamp base	PGJ19-2

# **Lifetime Data**

Lifespan B3	150 hr
Lifespan Tc	250 hr

# Capabilities

Technology	HAL 1)

<sup>1)</sup> Halogen lamp

## Certificates & standards

ECE category	H11
Approval marks – approval	E1 approval

# Product datasheet

## **Environmental & Regulatory Information**

Information according Art. 33 of EU Regulation (EC) 1907/2006 (REACh)		
Date of declaration	09-07-2024	
Primary article identifier	4062172301886   4062172308212   4062172308236	
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
4062172308229	NIGHT BREAKER 200 H11		- x - x -	4.22 dm <sup>3</sup>	
4062172308250	NIGHT BREAKER 200 H11		- x - x -	10.03 dm³	

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
ref_pim_amsp_product360degreeimages NIGHT BREAKER 200 H11 64211NB200

#### Legal advice

Light output compared to the minimum ECE R112/R37 requirements

#### **Application advice**

For more detailed application information and graphics please see product datasheet.

#### Disclaime

Subject to change without notice. Errors and omission excepted. Always make sure to use the most recent release.

















