Product datasheet

# **OSRAM**

# NIGHT BREAKER 220 H11

# Brightest OSRAM halogen light





Up to 220% more brightness More light allows to see farther and therefore react sooner compared to the minimum legal standard



Better visibility



Gold cap Modern look



#### The most powerful halogen light from OSRAM

Enter the next light level: With NIGHT BREAKER 220 – the brightest halogen automotive light from OSRAM! These cutting-edge headlight lamps impress with up to 220% 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 gold 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	64211NB220

#### **Electrical Data**

Power input	62 W <sup>1)</sup>
Nominal voltage	13.2 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 %

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#### **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

HAL -
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Halogen lamp

## **Certificates & standards**

### 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 4062172399418   4062172399371   40621723		
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
4062172399432	NIGHT BREAKER 220 H11		- x - x -	10.03 dm³	
4062172399609	NIGHT BREAKER 220 H11		- x - x -	3.96 dm <sup>3</sup>	

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.

#### 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.

#### Disclaimer

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

