# **OSRAM**

# NIGHT BREAKER 220 H7

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



Up to 150m long beam

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 and H7 with a new gold cap.

# Product datasheet

#### Technical data

### **Product information**

Order reference	64210NB220	
Product type (off-road vs. on-road)	On-road	
Application (Category and Product specific)	Halogen headlight lamp	

### **Electrical data**

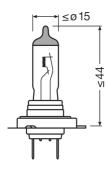
Power input	58 W <sup>1)</sup>
Nominal voltage	12.0 V
Nominal wattage	55.00 W
Test voltage	13.2 V

<sup>1)</sup> Maximum

### Photometrical data

Luminous flux	1500 lm
Luminous flux tolerance	±10 %

# Dimensions & weight



Diameter	12.0 mm
Product weight	12.50 g
Length	59.0 mm

### Lifespan

Lifespan B3	150 h
Lifespan Tc	250 h

## Additional product data

base (standard designation)	Base (standard designation)	PX26d
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#### Product datasheet

### **Capabilities**

Technology	HAL <sup>1)</sup>
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<sup>1)</sup> Halogen lamp

#### Certificates & standards

ECE category	H7
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#### **Country specific categorizations**

#### **Environmental information**

Information according Art. 33 of EU Regulation (EC) 1907/2006 (REACh)			
Date of Declaration	06-05-2024		
Primary Article Identifier	4062172399340   4062172399326   4062172399517   4062172399579		
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
4062172399340	NIGHT BREAKER 220 H7	Folding carton box 1	34 mm x 34 mm x 58 mm	0.07 dm³	16.00 g
4062172399357	NIGHT BREAKER 220 H7	Bundle 10	170 mm x 69 mm x 58 mm	0.68 dm <sup>3</sup>	157.00 g
4062172399364	NIGHT BREAKER 220 H7	Shipping carton box 100	356 mm x 186 mm x 129 mm	8.54 dm <sup>3</sup>	1722.00 g
4062172399579	NIGHT BREAKER 220 H7	HFB 2	100 mm x 51 mm x 120 mm	0.61 dm <sup>3</sup>	55.00 g
4062172399586	NIGHT BREAKER 220 H7	Shipping carton box 10	266 mm x 111 mm x 134 mm	3.96 dm <sup>3</sup>	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.

#### 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

# Product datasheet

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

