# **OSRAM**

# NIGHT BREAKER 200 H7

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 150 m 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.

# Product datasheet

## Technical data

## **Product information**

Order reference 64210NB200		
Product type (off-road vs. on-road)	On-road	
Application (Category and Product specific)	Halogen headlight lamp	

## **Electrical data**

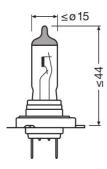
Power input	58 W <sup>1)</sup>
Nominal voltage	12.0 V
Nominal wattage	55.00 W
Test voltage	13.2 V

<sup>1)</sup> Maximum

## Photometrical data

Luminous flux	1500 lm
Luminous flux tolerance	±10 %
Color temperature	3550 K

# **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

## Product datasheet

Base (standard designation)	PX26d

## **Capabilities**

Technology	HAL 1)

<sup>1)</sup> Halogen lamp

#### Certificates & standards

ECE category	H7
Approval marks – approval	E1 approval

# **Country specific categorizations**

Order reference	64210NB200

#### **Environmental information**

Information according Art. 33 of EU Regulation (EC) 1907/2006 (REACh)			
Date of Declaration	07-03-2024		
Primary Article Identifier	4062172198134   4062172198097   4062172212250   4062172387552		
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
4062172198134	NIGHT BREAKER 200 H7	Hard Cover Box 2	114 mm x 49 mm x 106 mm	0.58 dm <sup>3</sup>	117.00 g
4062172198141	NIGHT BREAKER 200 H7	Shipping carton box 10	268 mm x 126 mm x 125 mm	4.22 dm <sup>3</sup>	670.00 g
4062172212250	NIGHT BREAKER 200 H7	Folding carton box 1	34 mm x 34 mm x 58 mm	0.07 dm <sup>3</sup>	16.00 g
4062172212267	NIGHT BREAKER 200 H7	Bundle 10	170 mm x 69 mm x 58 mm	0.68 dm <sup>3</sup>	157.00 g
4062172212274	NIGHT BREAKER 200 H7	Shipping carton box 100	356 mm x 186 mm x 129 mm	8.54 dm <sup>3</sup>	1722.00 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

## Product datasheet

File



360 Degree Image

360\_ARF-2020-04046\_NIGHT\_BREAKER\_200\_H7\_64210NB200.zip

#### 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.

















