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

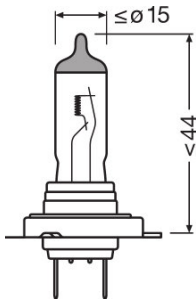|	
Order reference	64210NB200
Product type (off-road vs. on-road)	On-road
Application (Category and Product specific)	Halogen headlight lamp

Electrical data

Power input	58 W [1]
Nominal voltage	120 V
Nominal wattage	5500 W
Test voltage	13.2 V

[1] Maximum

Photometrical data

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

Dimensions & weight

Diameter	1200 mm
Product weight	1250 g
Length	590 mm

Lifespan

Lifespan B3	150 h
Lifespan Tc	250 h

Additional product data

Product datasheet

Base (standard designation)	PX26d

Capabilities

Technology	HAL [1]

[1] 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 dm³	117.00 g
4062172198141	NIGHT BREAKER 200 H7	Shipping carton box 10	268 mm x 126 mm x 125 mm	4.22 dm³	670.00 g
4062172212250	NIGHT BREAKER 200 H7	Folding carton box 1	34 mm x 34 mm x 58 mm	0.07 dm³	16.00 g
4062172212267	NIGHT BREAKER 200 H7	Bundle 10	170 mm x 69 mm x 58 mm	0.68 dm³	157.00 g
4062172212274	NIGHT BREAKER 200 H7	Shipping carton box 100	356 mm x 186 mm x 129 mm	8.54 dm³	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

	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.

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