

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



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 beam¹⁾. 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
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Electrical Data

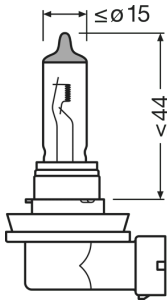
Power input	62 W ¹⁾
Nominal voltage	13.2 V
Nominal wattage	55 W
Test voltage	13.2 V

¹⁾ Maximum

Photometric Data

Nominal luminous flux	1350 lm
Luminous flux tolerance	±10 %

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

Product datasheet

Capabilities

Technology	HAL ¹⁾
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¹⁾ Halogen lamp

Certificates & standards

ECE category	H11
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Environmental & Regulatory Information



Information according Art. 33 of EU Regulation (EC) 1907/2006 (REACH)	
Primary article identifier	4062172399418 4062172399371 4062172399593
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
4062172399418	NIGHT BREAKER 220 H11	FS ECO 1	33 mm x 37 mm x 71 mm	0.61 dm ³	28.00 g
4062172399432	NIGHT BREAKER 220 H11	Shipping carton box 100	341 mm x 191 mm x 154 mm	10.03 dm ³	3021.00 g
4062172399593	NIGHT BREAKER 220 H11	HFB ECO 2	100 mm x 51 mm x 120 mm	0.61 dm ³	73.00 g
4062172399609	NIGHT BREAKER 220 H11	Shipping carton box 10	266 mm x 111 mm x 134 mm	3.96 dm ³	446.00 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
 User instruction GPRS_Safety symbols instructions
 Addon Technical Information Product Certificates HAL

Legal advice

Light output compared to the minimum ECE R112/R37 requirements

Application advice

Product datasheet

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.

The OSRAM logo is displayed in a bold, orange, sans-serif font.