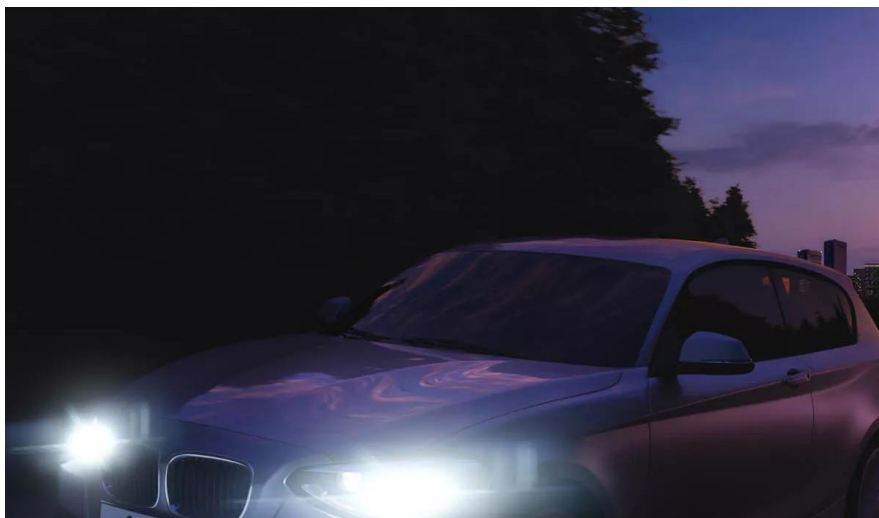


NIGHT BREAKER 220 H7

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, H7 and H11 with a new gold cap.¹⁾ Measured in headlamps. Compared to minimum ECE R112 requirements.

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	64210NB220
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Electrical Data

Power input	58 W ¹⁾
Nominal voltage	12.0 V
Nominal wattage	55 W
Test voltage	13.2 V

¹⁾ Maximum

Photometric Data

Nominal luminous flux	1500 lm
Luminous flux tolerance	±10 %

Physical Attributes & Dimensions

Diameter	12.0 mm
Product weight	12.50 g
Length	59.0 mm
Lamp base	PX26d

Lifetime Data

Lifespan B3	150 hr
Lifespan Tc	250 hr

Capabilities

Technology	HAL ¹⁾
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¹⁾ Halogen lamp

Certificates & standards

ECE category	H7
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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	4062172399326 4062172399579 4062172399517 4062172399340
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
4062172399364	NIGHT BREAKER 220 H7		- x - x -	8.54 dm ³	
4062172399586	NIGHT BREAKER 220 H7		- x - x -	3.96 dm ³	

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.

