# OSRAM **NIGHT BREAKER UNLIMITED H11**

### More light and extensive range



#### Up to 110% more light

For better visibility and significantly shorter reaction times compared to standard halogen lamps

#### Up to 35 m longer light beam

#### For improved visibility and less eye strain compared to standard halogen lamps

#### Up to 20% whiter light

For fatigue-free and comfortable driving compared to standard halogen lamps



#### The bright halogen light in most standard types

NIGHT BREAKER UNLIMITED headlight lamps offer more performance for the most important lamp types. Up to 110% more brightness, a light beam up to 35 meters longer and 20% whiter light compared to standard halogen lamps - the perfect precondition for safer and fatigue-less driving. Because of their impressive features, NIGHT BREAKER UNLIMITED lamps ensure improved visibility and can provide significantly better reaction times. The lamps provide more efficiency of light thanks to optimized noble filling gas formula, a higher resistance due to robust filament design, and an eye-catching design with partial blue coating and silver cap (H4/H7/H11/HB4).

#### Technical data

#### **Product information**

Order reference	64211NBU	
Application (Category and Product specific)	Halogen headlight lamp	

#### **Electrical data**

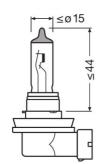
Power input	62 W <sup>1)</sup>
Nominal voltage	120 V
Nominal wattage	5500 W
Test voltage	13.2 V

<sup>1)</sup> Maximum

#### Photometrical data

Luminous flux	1350 lm
Luminous flux tolerance	±10 %
Color temperature	3600 К

# Dimensions & weight



Diameter	1200 mm
Product weight	2220 g
Length	670 mm

#### Lifespan

Lifespan B3	150 h
Lifespan Tc	250 h

# Additional product data

Base (standard designation)	PGJ19-2

#### Capabilities

Technology	HAL	
Certificates & standards		
ECE category	H11	
Country specific categorizations		
Order reference	64211NBU	

## **Environmental information**

#### Information according Art. 33 of EU Regulation (EC) 1907/2006 (REACh)

Date of Declaration	06-03-2024
Primary Article Identifier	4052899016804   4052899016392   4052899016828   4052899277533   4052899410916   4052899410978   4052899413221   4052899413320   4052899413429   4052899411036   4052899016422
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
4052899016392	NIGHT BREAKER UNLIMITED H11	Folding carton box 1	33 mm x 37 mm x 71 mm	0.09 dm <sup>3</sup>	28.00 g
4052899016408	NIGHT BREAKER UNLIMITED H11	Bundle 10	185 mm x 66 mm x 71 mm	0.87 dm³	301.00 g
4052899016415	NIGHT BREAKER UNLIMITED H11	Shipping carton box 100	341 mm x 191 mm x 154 mm	10.03 dm³	3191.00 g
4052899016804	NIGHT BREAKER UNLIMITED H11	Blister 1	135 mm x 95 mm x 40 mm	0.51 dm³	33.00 g
4052899016811	NIGHT BREAKER UNLIMITED H11	Shipping carton box 10	335 mm x 115 mm x 146 mm	5.62 dm <sup>3</sup>	434.00 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.

#### **Application advice**

For more detailed application information and graphics please see product datasheet.

#### Disclaimer

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













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