

## NIGHT BREAKER SILVER H11

Excellent performance-lifetime ratio



### Up to 100% more brightness

More light allows to see farther and therefore react sooner compared to the minimum legal standard



### Up to 130 m long beam

For better visibility



### Excellent performance-lifetime ratio

For more light at a reasonable lifetime



### The OSRAM performance halogen light with best lifetime

With NIGHT BREAKER SILVER, OSRAM offers a performance halogen automotive lamp with an optimized lifetime. OSRAM NIGHT BREAKER SILVER generates up to 100% more brightness compared to the minimum legal standard and a beam which is up to 130 meters long. This allows you to see road signs, obstacles and hazards sooner and the driver is left with more time to react. In addition to this, these automotive lamps have a convincing price-performance ratio and a modern design with an attractive silver cap (H4/H7/H11). The perfect choice for drivers who place high demands on performance and lifetime.

# Product datasheet

## Technical data

### Product information

Application (Category and Product specific)	Halogen headlight lamp
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### General Product Information

Global order reference	64211NBS
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### Electrical Data

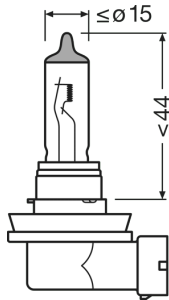
Power input	62 W <sup>1)</sup>
Nominal voltage	12 V
Nominal wattage	55 W
Test voltage	13.2 V

<sup>1)</sup> Maximum

### Photometric Data

Nominal luminous flux	1350 lm
Luminous flux tolerance	±10 %
Color temperature	3200 K

### Physical Attributes & Dimensions



Diameter	12.0 mm
Product weight	22.20 g
Length	67.0 mm
Lamp base	PGJ19-2

### Lifetime Data

Lifespan B3	250 hr
Lifespan Tc	450 hr

## Product datasheet

### Capabilities

Technology	HAL
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### 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	4052899579149   4062172387699   4052899992818   4052899992665   4052899992795
Candidate list substance 1	No declarable substances contained
Declaration no. in SCIP database	No declarable substances contained

### Logistical Data

Product code	Product description	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Volume	Gross weight
4052899992665	NIGHT BREAKER SILVER H11	FS ECO 1	33 mm x 37 mm x 71 mm	0.61 dm <sup>3</sup>	28.00 g
4052899992689	NIGHT BREAKER SILVER H11	Shipping carton box 100	341 mm x 191 mm x 154 mm	10.03 dm <sup>3</sup>	3021.00 g
4062172387699	NIGHT BREAKER SILVER H11	HFB ECO 2	100 mm x 51 mm x 120 mm	0.61 dm <sup>3</sup>	73.00 g
4062172387705	NIGHT BREAKER SILVER H11	Shipping carton box 10	266 mm x 111 mm x 134 mm	3.96 dm <sup>3</sup>	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
 ref_pim_amsproduct360degreeimages NIGHT BREAKER SILVER H11

### Legal advice

## Product datasheet

Light output compared to the minimum ECE 112 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.



# OSRAM