

NIGHT BREAKER SILVER H1

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	64150NBS
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Electrical Data

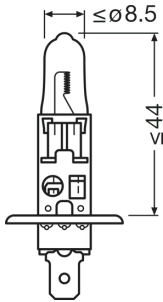
Power input	68 W ¹⁾
Nominal voltage	12 V
Nominal wattage	55 W
Test voltage	13.2 V

¹⁾ Maximum

Photometric Data

Nominal luminous flux	1550 lm
Luminous flux tolerance	±15 %
Color temperature	3200 K

Physical Attributes & Dimensions



Diameter	8.5 mm
Product weight	6.30 g
Length	62.5 mm
Lamp base	P14.5s

Lifetime Data

Lifespan B3	400 hr
Lifespan Tc	650 hr

Product datasheet

Capabilities

Technology	HAL
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Certificates & standards

ECE category	H1
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Environmental & Regulatory Information



Information according Art. 33 of EU Regulation (EC) 1907/2006 (REACH)	
Primary article identifier	4062172256988 4052899992573 4062172388085 4052899992252 4052899992399 4052899992238 4062172395465
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
4052899992573	NIGHT BREAKER SILVER H1	FS ECO 1	25 mm x 23 mm x 70 mm	0.28 dm ³	8.00 g
4052899992597	NIGHT BREAKER SILVER H1	Shipping carton box 100	122 mm x 109 mm x 361 mm	4.80 dm ³	905.00 g
4062172388085	NIGHT BREAKER SILVER H1	HFB ECO 2	100 mm x 51 mm x 120 mm	0.28 dm ³	43.00 g
4062172388092	NIGHT BREAKER SILVER H1	Shipping carton box 10	266 mm x 111 mm x 134 mm	3.96 dm ³	292.00 g
4062172395465	NIGHT BREAKER SILVER H1	BLI ECO 1	95 mm x 22 mm x 135 mm	0.28 dm ³	16.00 g
4062172395472	NIGHT BREAKER SILVER H1	Shipping carton box 10	144 mm x 134 mm x 110 mm	2.12 dm ³	202.00 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 Certificate overview OSRAM Argentina

Product datasheet



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NIGHT BREAKER SILVER H1 64150NBS

Legal advice

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