Product datasheet

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.

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Product datasheet

Technical data

Product information

Order reference	64150NBS
Application (Category and Product specific)	Halogen headlight lamp

Electrical data

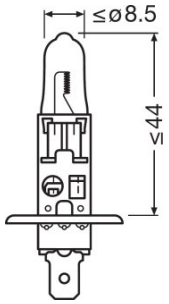
Power input	68 W [1)]
Nominal voltage	12.0 V
Nominal wattage	55.00 W
Test voltage	13.2 V

[1)] Maximum

Photometrical data

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

Dimensions & weight



Diameter	9 mm
Product weight	6.00 g
Length	62.5 mm

Lifespan

Lifespan B3	400 h
Lifespan Tc	650 h

Additional product data

Base (standard designation)	P14.5s

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Capabilities

Technology	HAL

Certificates & standards

ECE category	H1

Country specific categorizations

Order reference	64150NBS

Environmental information

Information according Art. 33 of EU Regulation (EC) 1907/2006 (REACh)	
Date of Declaration	06-03-2024
Primary Article Identifier	4052899992399 | 4052899992252 | 4052899992238 | 4052899992573 | 4062172256988 | 4052899992290 | 4062172388085 | 4062172395465
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
4052899992252	NIGHT BREAKER SILVER H1	Hard Cover Box 2	114 mm x 49 mm x 106 mm	0.58 dm^3	104.00 g
4062172059510	NIGHT BREAKER SILVER H1	Shipping carton box 10	268 mm x 126 mm x 125 mm	4.22 dm^3	605.00 g
4052899992399	NIGHT BREAKER SILVER H1	Blister 1	135 mm x 95 mm x 24 mm	0.31 dm^3	17.00 g
4052899992405	NIGHT BREAKER SILVER H1	Shipping carton box 10	225 mm x 105 mm x 145 mm	3.43 dm^3	238.00 g
4052899992573	NIGHT BREAKER SILVER H1	Folding carton box 1	25 mm x 23 mm x 70 mm	0.04 dm^3	8.00 g
4052899992580	NIGHT BREAKER SILVER H1	Bundle 10	113 mm x 50 mm x 70 mm	0.40 dm^3	81.00 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

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.

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Download Data

	File
	360 Degree Image 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.



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