# **OSRAM**

## 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**

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

#### **Electrical data**

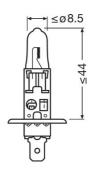
Power input	68 W <sup>1)</sup>
Nominal voltage	12.0 V
Nominal wattage	55.00 W
Test voltage	13.2 V

<sup>1)</sup> 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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## Product datasheet

## **Capabilities**

Technology	HAL
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#### Certificates & standards

## **Country specific categorizations**

#### **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 <sup>3</sup>	104.00 g
4062172059510	NIGHT BREAKER SILVER H1	Shipping carton box 10	268 mm x 126 mm x 125 mm	4.22 dm <sup>3</sup>	605.00 g
4052899992399	NIGHT BREAKER SILVER H1	Blister 1	135 mm x 95 mm x 24 mm	0.31 dm <sup>3</sup>	17.00 g
4052899992405	NIGHT BREAKER SILVER H1	Shipping carton box 10	225 mm x 105 mm x 145 mm	3.43 dm <sup>3</sup>	238.00 g
4052899992573	NIGHT BREAKER SILVER H1	Folding carton box 1	25 mm x 23 mm x 70 mm	0.04 dm <sup>3</sup>	8.00 g
4052899992580	NIGHT BREAKER SILVER H1	Bundle 10	113 mm x 50 mm x 70 mm	0.40 dm <sup>3</sup>	81.00 g
4052899992597	NIGHT BREAKER SILVER H1	Shipping carton box 100	122 mm x 109 mm x 361 mm	4.80 dm <sup>3</sup>	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.

## Product datasheet

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.

















