

# 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.

Technical data

Product information

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

Electrical data

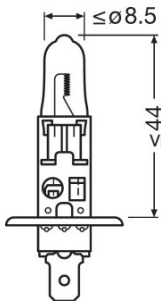
|                 |                    |
|-----------------|--------------------|
| Power input     | 68 W <sup>1)</sup> |
| Nominal voltage | 12.0 V             |
| Nominal wattage | 55.00 W            |
| Test voltage    | 13.2 V             |

<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 | 6.30 g  |
| Length         | 62.5 mm |

Lifespan

|             |       |
|-------------|-------|
| Lifespan B3 | 400 h |
| Lifespan Tc | 650 h |

Additional product data

|                             |        |
|-----------------------------|--------|
| Base (standard designation) | P14.5s |
|-----------------------------|--------|

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<br>(Pieces/Unit) | Dimensions (length<br>x width x height) | Volume               | Gross weight |
|---------------|----------------------------|---------------------------------|---|----------------------|--------------|
| 4052899992252 | NIGHT BREAKER<br>SILVER H1 | Hard Cover Box<br>2             | 114 mm x 49 mm x<br>106 mm              | 0.58 dm <sup>3</sup> | 104.00 g     |
| 4062172059510 | NIGHT BREAKER<br>SILVER H1 | Shipping carton box<br>10       | 268 mm x 126 mm x<br>125 mm             | 4.22 dm <sup>3</sup> | 605.00 g     |
| 4052899992399 | NIGHT BREAKER<br>SILVER H1 | Blister<br>1                    | 135 mm x 95 mm x<br>24 mm               | 0.31 dm <sup>3</sup> | 18.00 g      |
| 4052899992405 | NIGHT BREAKER<br>SILVER H1 | Shipping carton box<br>10       | 225 mm x 105 mm x<br>145 mm             | 3.43 dm <sup>3</sup> | 240.00 g     |
| 4052899992573 | NIGHT BREAKER<br>SILVER H1 | Folding carton box<br>1         | 25 mm x 23 mm x<br>70 mm                | 0.04 dm <sup>3</sup> | 8.00 g       |
| 4052899992580 | NIGHT BREAKER<br>SILVER H1 | Bundle<br>10                    | 113 mm x 50 mm x<br>70 mm               | 0.40 dm <sup>3</sup> | 81.00 g      |
| 4052899992597 | NIGHT BREAKER<br>SILVER H1 | Shipping carton box<br>100      | 122 mm x 109 mm x<br>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.

Download Data

| File  |  |
|---|--|
|  | 360 Degree Image<br>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.

