OSRAM

NIGHT BREAKER SILVER

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 family datasheet

Technical data

| | Product info | Product information | | Electrical data | | | |
|-------------------------|-----------------|---|----------------------------|--------------------|--------------------|-----------------|-------------------|
| Product description | Order reference | Application (Category and Product specific) | Power input | Nominal voltage | Nominal wattage | Test voltage | Luminou s flux |
| NIGHT BREAKER SILVER H4 | 64193NBS | Halogen headlight lamp | 75 / 68 W ¹⁾ | 12.0 V | 60/55 W | 13.2 V | 1650/10 00 lm |
| NIGHT BREAKER SILVER H7 | 64210NBS | Halogen headlight lamp | 58 W ¹⁾ | 12.0 V | 55.00 W | 13.2 V | 1500 lm |

| | | Dimensions & weight | Lifespan | | Capabilities | Certificates & standards |
|-------------------------|-------------------------------|------------------------|----------------|------------------------------|--------------|--------------------------------|
| Product description | Luminous flux tolerance | Diameter | Lifespan B3 | Lifespan Tc | Technology | ECE category |
| NIGHT BREAKER SILVER H4 | ±12 / ±15 % | 13.0 mm | 250 / 400 h | 500 / 900 h ²⁾ | HAL | H4 |
| NIGHT BREAKER SILVER H7 | ±10 % | 11.3 mm | 330 h | 550 h | HAL | H7 |

Environmental information Information according Art. 33 of EU Regulation (EC) 1907/2006 (REACh)

| Product description | Date of Declaration | Primary Article Identifier | Candidate List Substance 1 | Declaration No. in SCIP database |
|-------------------------|---------------------|-------------------------------|-------------------------------|----------------------------------|
| NIGHT BREAKER SILVER H4 | 06-03-2024 | 4052899992337 | No declarable | In work |
| | | 4052899992450 | substances contained | |
| | | 4052899992313 | | |
| | | 4052899578913 | | |
| | | 4052899992603 | | |
| | | 4052899998933 | | |
| | | 4052899992351 | | |
| | | 4052899992375 | | |
| | | 4062172387453 | | |
| | | 4062172395687 | | |
| NIGHT BREAKER SILVER H7 | 06-03-2024 | 4052899992719 | No declarable | In work |
| | | 4052899992511 | substances contained | |
| | | 4052899579187 | | |
| | | 4052899992634 | | |
| | | 4052899992771 | | |
| | | 4052899992696 | | |
| | | 4052899992757 | | |
| | | 4052899992535 | | |
| | | 4062172387576 | | |
| | | 4052899992733 | | |
| | | 4062172395113 | | |

¹⁾ Maximum

²⁾ Filament 1

Product family datasheet

Download Data

| File |
|--|
| 360 Degree Image NIGHT BREAKER SILVER H4 64193NBS |
| 360 Degree Image NIGHT BREAKER SILVER H7 64210NBS |

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.















