Product datasheet

OSRAM

NIGHT BREAKER SILVER H7

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

General Product Information

Electrical Data

Power input	58 W ¹⁾
Nominal voltage	12.0 V
Nominal wattage	55 W
Test voltage	13.2 V

¹⁾ Maximum

Photometric Data

Nominal luminous flux	1500 lm
Luminous flux tolerance	±10 %

Physical Attributes & Dimensions

Diameter	11.3 mm
Product weight	12.50 g
Length	59.0 mm
Lamp base	PX26d

Lifetime Data

Lifespan B3	330 hr
Lifespan Tc	550 hr

Capabilities

TAL

Certificates & standards

ECE category

H7

Environmental & Regulatory Information

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

Date of declaration

09-07-2024

Product datasheet

Primary article identifier	4052899992771 4052899579187 4052899992719 4052899992511 4052899992634 4062172395113 4062172387576
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
4052899579194	NIGHT BREAKER SILVER H7		- x - x -	21.11 dm³	
4052899992528	NIGHT BREAKER SILVER H7		- x - x -	4.68 dm ³	
4052899992658	NIGHT BREAKER SILVER H7		- x - x -	8.54 dm ³	
4062172058827	NIGHT BREAKER SILVER H7		- x - x -	4.22 dm ³	

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	
ref_pim_amsp_product360degreeimages 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.











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