

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 description	Electrical Data				Photometric Data
	Power input	Nominal voltage [calc.]	Nominal wattage [calc.]	Test voltage	Nominal luminous flux [calc.]
NIGHT BREAKER SILVER H1	68 W ¹⁾	12 V	55 W	13.2 V	1550 lm
NIGHT BREAKER SILVER H4	75 / 68 W ¹⁾	12 V	60/55 W	13.2 V	1650/1000 lm
NIGHT BREAKER SILVER H7	58 W ¹⁾	12 V	55 W	13.2 V	1500 lm
NIGHT BREAKER SILVER H11	62 W ¹⁾	12 V	55 W	13.2 V	1350 lm

Product description	Luminous flux tolerance	Physical Attributes & Dimensions	Lifetime Data		Certificates & standards	Environmental & Regulatory Information Information according Art. 33 of EU Regulation (EC) 1907/2006 (REACH)
		Diameter [calc.]	Lifespan B3	Lifespan Tc	ECE category	Primary Article Identifier
NIGHT BREAKER SILVER H1	±15 %	8.5 mm	400 hr	650 hr	H1	4062172256988 4052899992573 4062172388085 4052899992252 4052899992399 4052899992238 4062172395465
NIGHT BREAKER SILVER H4	±12 / ±15 %	13.0 mm	250 / 400 hr ²⁾	500 / 900 hr ²⁾	H4	4052899992450 4052899578913 4052899992603 4062172395687 4052899998933 4062172387453 4052899992337
NIGHT BREAKER SILVER H7	±10 %	11.3 mm	330 hr	550 hr	H7	4052899992771 4052899579187 4052899992719 4052899992511 4052899992634 4062172395113 4062172387576
NIGHT BREAKER SILVER H11	±10 %	12.0 mm	250 hr	450 hr	H11	4052899579149 4062172387699 4052899992818 4052899992665 4052899992795

Product description	Candidate List Substance 1	Declaration No. in SCIP database
NIGHT BREAKER SILVER H1	No declarable substances contained	No declarable substances contained

Product family datasheet

Product description	Candidate List Substance 1	Declaration No. in SCIP database
NIGHT BREAKER SILVER H4	No declarable substances contained	No declarable substances contained
NIGHT BREAKER SILVER H7	No declarable substances contained	No declarable substances contained
NIGHT BREAKER SILVER H11	No declarable substances contained	No declarable substances contained

1) Maximum

2) Filament 1

Product family datasheet

Download Data

File	
	User instruction GPRS_Safety symbols instructions
	Addon Technical Information Product Certificates HAL
	ref_pim_amsproduct360degreeimages NIGHT BREAKER SILVER H1 64150NBS
	ref_pim_amsproduct360degreeimages NIGHT BREAKER SILVER H4 64193NBS
	ref_pim_amsproduct360degreeimages NIGHT BREAKER SILVER H7 64210NBS
	ref_pim_amsproduct360degreeimages NIGHT BREAKER SILVER H11

Соответствие стандартам

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.

