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 information		Electrical data				Photom etrical data
Product description	Order reference	Application (Category and Product specific)	Power input	Nominal voltage	Nominal wattage	Test voltage	Luminou s flux
NIGHT BREAKER SILVER H1	64150NBS	Halogen headlight lamp	68 W ¹⁾	12.0 V	55.00 W	13.2 V	1550 lm
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
NIGHT BREAKER SILVER H11	64211NBS	Halogen headlight lamp	62 W ¹⁾	12.0 V	55.00 W	13.2 V	1350 lm

		Dimensions & weight	Lifespan		Capabilities	Certificates & standards
Product description	Luminous flux tolerance	Diameter	Lifespan B3	Lifespan Tc	Technology	ECE category
NIGHT BREAKER SILVER H1	±15 %	9 mm	400 h	650 h	HAL	H1
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
NIGHT BREAKER SILVER H11	±10 %	12.0 mm	250 h	450 h	HAL	H11

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 H1	06-03-2024	4052899992399	No declarable	In work
		4052899992252	substances contained	
		4052899992238		
		4052899992573		
		4062172256988		
		4052899992290		
		4062172388085		
		4062172395465		
NIGHT BREAKER SILVER H4	06-03-2024	4052899992337	No declarable	In work
		4052899992450	substances contained	
		4052899992313		
		4052899578913		
		4052899992603		
		4052899998933		
		4052899992351		
		4052899992375		
		4062172387453		
		4062172395687		

Product family datasheet

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

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Product description	Date of Declaration	Primary Article Identifier	Candidate List Substance 1	Declaration No. in SCIP database
NIGHT BREAKER SILVER H7	06-03-2024	4052899992719	No declarable	In work
		4052899992511	substances contained	
		4052899579187		
		4052899992634		
		4052899992771		
		4052899992696		
		4052899992757		
		4052899992535		
		4062172387576		
		4052899992733		
		4062172395113		
NIGHT BREAKER SILVER H11	06-03-2024	4052899992818	No declarable	In work
		4052899992795	substances contained	
		4052899579149		
		4052899992665		
		4052899992856		
		4062172387699		

¹⁾ Maximum

²⁾ Filament 1

Product family datasheet

Download Data

File
360 Degree Image NIGHT BREAKER SILVER H1 64150NBS
360 Degree Image NIGHT BREAKER SILVER H4 64193NBS
360 Degree Image NIGHT BREAKER SILVER H7 64210NBS
360 Degree Image NIGHT BREAKER SILVER H11

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.















