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	General Product Information	Electrical	Electrical Data			
Product description	Application (Category and Product specific)	Global order reference	Power input	Nominal voltage	Nominal wattage		
NIGHT BREAKER SILVER H4	Halogen headlight lamp	64193NBS	75 / 68 W ¹⁾	12 V	60/55 W		
NIGHT BREAKER SILVER H7	Halogen headlight lamp	64210NBS	58 W ¹⁾	12 V	55 W		

		Photometric Data	Photometric Data		Physical Attributes & Dimensions	
Product description	Test voltage	Nominal luminous flux	Luminous flux tolerance	Diameter	Diamete r	
NIGHT BREAKER SILVER H4	13.2 V	1650/1000 lm	±12/±15%	13.0 mm	13.0 mm	
NIGHT BREAKER SILVER H7	13.2 V	1500 lm	±10 %	11.3 mm	11.3 mm	

	Lifetime Data		Capabilities	Certificates & standards	Environmental & Regulatory Information Information according Art. 33 of EU Regulation (EC) 1907/2006 (REACh)
Product description	Lifespan B3	Lifespan	Technology	ECE	Primary article
		Tc		category	identifier
NIGHT BREAKER SILVER H4	250 / 400 hr ²⁾	500 / 900 hr ²⁾	HAL	H4	4052899992450 4052899578913 4052899992603 4062172395687 4052899998933 4062172387453 4052899992337
NIGHT BREAKER SILVER H7	330 hr	550 hr	HAL	Н7	4052899992771 4052899579187 4052899992719 4052899992511 4052899992634 4062172395113 4062172387576

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

¹⁾ Maximum

²⁾ Filament 1

Product family datasheet

Download Data

	File
Z	User instruction GPRS_Safety symbols instructions
	ref_pim_amsp_product360degreeimages NIGHT BREAKER SILVER H4 64193NBS
	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.















