

# NIGHT BREAKER 200

Brightest OSRAM halogen light



**Up to 200% more brightness**

More light allows to see farther and therefore react sooner compared to the minimum legal standard



**Up to 150 m long beam**

Better visibility



**Mirror chrome cap**

Modern look



**Up to 20% whiter light**

Signs, obstacles and hazards can be recognized sooner compared to the minimum legal standard



**The most powerful halogen light from OSRAM**

Enter the next light level: With NIGHT BREAKER 200 – the brightest halogen automotive light from OSRAM! These cutting-edge headlight lamps impress with up to 200% more brightness and up to 20% whiter light compared to the minimum legal standard and generate an up to 150m long beam. More light and improved visibility can help drivers identify and react to traffic hazards more quickly. The ideal lamp for drivers who appreciate the difference that powerful automotive lighting makes. Available in H4, H7 and H11 with a new mirror chrome cap.

# Product family datasheet

## Technical data

Product description	Product information			Electrical data		
	Order reference	Application (Category and Product specific)	Product type (off-road vs. on-road)	Power input	Nominal voltage	Nominal wattage
NIGHT BREAKER 200 H4	64193NB200	Halogen headlight lamp	On-road	75 W;68 W <sup>1)</sup>	12.0 V	60/55 W
NIGHT BREAKER 200 H7	64210NB200	Halogen headlight lamp	On-road	58 W <sup>1)</sup>	12.0 V	55.00 W
NIGHT BREAKER 200 H11	64211NB200	Halogen headlight lamp	On-road	62 W <sup>1)</sup>	12.0 V	55.00 W

Product description	Test voltage	Photometrical data		Dimensions & weight	Lifespan		Capabilities
		Luminous flux	Luminous flux tolerance	Diameter	Lifespan B3	Lifespan Tc	Technology
NIGHT BREAKER 200 H4	13.2 V	1650/1000 lm	±15 %;±15 %	13.0 mm	80 h; 200 h <sup>2)</sup>	160 h; 400 h <sup>2)</sup>	HAL <sup>3)</sup>
NIGHT BREAKER 200 H7	13.2 V	1500 lm	±10 %	12.0 mm	150 h	250 h	HAL <sup>3)</sup>
NIGHT BREAKER 200 H11	13.2 V	1350 lm	±10 %	12.0 mm	150 h	250 h	HAL <sup>3)</sup>

Product description	Certificates & standards	Environmental information		
		Information according Art. 33 of EU Regulation (EC) 1907/2006 (REACH)		
	ECE category	Date of Declaration	Primary Article Identifier	Candidate List Substance 1
NIGHT BREAKER 200 H4	H4	11-10-2022	4062172198158   4062172198110   4062172212281	No declarable substances contained
NIGHT BREAKER 200 H7	H7	11-10-2022	4062172198134   4062172198097   4062172212250	No declarable substances contained
NIGHT BREAKER 200 H11	H11	11-10-2022	4062172301886   4062172308236   4062172308212	

Product description	Declaration No. in SCIP database
NIGHT BREAKER 200 H4	In work
NIGHT BREAKER 200 H7	In work
NIGHT BREAKER 200 H11	In work




<sup>1)</sup> Maximum

<sup>2)</sup> Filament 1

<sup>3)</sup> Halogen lamp

# Product family datasheet

## Download Data

File	
	360 Degree Image 360_ARF-2020-04044_NIGHT_BREAKER_200_H4_64193NB200.zip
	360 Degree Image 360_ARF-2020-04046_NIGHT_BREAKER_200_H7_64210NB200.zip
	360 Degree Image NIGHT BREAKER 200 H11 64211NB200

### Legal advice

Light output compared to the minimum ECE R112/R37 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.

