Product family datasheet

# **NIGHT BREAKER 220**

## Brightest OSRAM halogen light





Up to 220% more brightness More light allows to see farther and therefore react sooner compared to the minimum legal standard





OSRAM

Gold cap Modern look



## The most powerful halogen light from OSRAM

Enter the next light level: With NIGHT BREAKER 220 – the brightest halogen automotive light from OSRAM! These cutting-edge headlight lamps impress with up to 220% more brightness and up to 20% whiter light compared to the minimum legal standard and generate an up to 150m long beam<sup>1)</sup>. 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 gold cap.

1) Measured in headlamps. Compared to minimum ECE R112 requirements.

## Product family datasheet

## Technical data

	Electrical	Data			Photometric Data
Product description	Power input	Nominal voltage	Nominal wattage	Test voltage	Nominal luminous flux
NIGHT BREAKER 220 H4	75 / 68 W <sup>1)</sup>	12 V	60/55 W	13.2 V	1650/1000 lm
NIGHT BREAKER 220 H7	58 W <sup>1)</sup>	12 V	55 W	13.2 V	1500 lm
NIGHT BREAKER 220 H11	62 W <sup>1)</sup>	13.2 V	55 W	13.2 V	1350 lm

		Physical Attributes & Dimensions		Lifetime Data		Certificates & standards	
Product description	Luminous flux tolerance	Diameter	Diameter	Lifespan B3	Lifespan Tc	ECE category	
NIGHT BREAKER 220 H4	±12 / ±15 %	13.0 mm	13.0 mm	80 / 200 hr <sup>2)</sup>	160 / 400 hr <sup>2)</sup>	H4	
NIGHT BREAKER 220 H7	±10 %	12.0 mm	12.0 mm	150 hr	250 hr	H7	
NIGHT BREAKER 220 H11	±10 %	12.0 mm	12.0 mm	150 hr	250 hr	H11	

Product description	Environmental & Reg Information according Regulation (EC) 1907	g Art. 33 of EU	
	Primary article identifier	Declaration no. in SCIP database	
NIGHT BREAKER 220 H4	4062172399449	In work	
	4062172399395		
	4062172399531		
	4062172399555		
NIGHT BREAKER 220 H7	4062172399326	In work	
	4062172399579		
	4062172399517		
	4062172399340		
NIGHT BREAKER 220 H11	4062172399418	In work	
	4062172399371		
	4062172399593		

<sup>1)</sup> Maximum

<sup>2)</sup> Filament 1

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### Download Data

 File

 User instruction

 GPRS\_Safety symbols instructions

#### 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.