

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



Up to 150m long beam

Better visibility



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 beam¹⁾. 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

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

| Product description | Luminous flux tolerance | Physical Attributes & Dimensions | Lifetime Data | | Certificates & standards | Environmental & Regulatory Information according Art. 33 of EU Regulation (EC) 1907/2006 (REACH) |
|-----------------------|-------------------------|----------------------------------|---------------------------|----------------------------|--------------------------|--|
| | | Diameter | Lifespan B3 | Lifespan Tc | ECE category | Primary article identifier |
| NIGHT BREAKER 220 H4 | ±12 / ±15 % | 13.0 mm | 80 / 200 hr ²⁾ | 160 / 400 hr ²⁾ | H4 | 4062172399449 4062172399395 4062172399531 4062172399555 |
| NIGHT BREAKER 220 H7 | ±10 % | 12.0 mm | 150 hr | 250 hr | H7 | 4062172399326 4062172399579 4062172399517 4062172399340 |
| NIGHT BREAKER 220 H11 | ±10 % | 12.0 mm | 150 hr | 250 hr | H11 | 4062172399418 4062172399371 4062172399593 |



| Product description | Declaration no. in SCIP database |
|-----------------------|----------------------------------|
| NIGHT BREAKER 220 H4 | In work |
| NIGHT BREAKER 220 H7 | In work |
| NIGHT BREAKER 220 H11 | In work |

¹⁾ Maximum

²⁾ Filament 1

Product family datasheet

Download Data

| File | |
|---|---|
|  | User instruction GPRS_Safety symbols instructions |
|  | Addon Technical Information Product Certificates HAL |

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.