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› Philips 9007 NightGuide Platinum Headlight Bulb User Manual

PHILIPS 9007NGPS2

Philips Automotive Lighting 9007 NightGuide Platinum Headlight Bulb User Manual

Model: 9007NGPS2 | Brand: PHILIPS

INTRODUCTION

The Philips 9007 NightGuide Platinum Premium Upgrade Automotive Replacement Headlight Bulbs are designed to enhance your driving visibility and comfort. These high-precision, high-luminance filament bulbs project light farther ahead, providing more reaction time for a safer driving experience. With a color temperature of up to 3400K, they offer increased contrast and improved visibility, contributing to reduced driver fatigue.

Philips has over 100 years of experience in automotive lighting. These bulbs are developed following strict quality control processes, including applicable ISO norms, to ensure high production standards and original equipment quality.



Image: Philips 9007 NightGuide Platinum Headlight Bulb packaging and two individual bulbs.

SAFETY INFORMATION

- **Always replace in pairs:** Headlight bulbs dim over time. Replacing both bulbs simultaneously ensures a symmetric light beam and consistent visibility on the road.
- **Handle with care:** When installing a new bulb, avoid touching the glass portion directly with bare hands. Oils from your skin can create hot spots, leading to premature bulb failure. Use gloves or a clean paper towel for handling.
- **Power off:** Ensure the vehicle's ignition is off and the headlights are switched off before attempting any installation or replacement.
- **Eye protection:** Wear appropriate eye protection during installation to prevent injury from accidental breakage or debris.
- **DOT Compliant:** These NightGuide Platinum bulbs meet Department of Transportation (DOT) requirements for automotive lighting.

WHAT'S IN THE BOX

Each package contains:

- Two (2) Philips 9007 NightGuide Platinum Upgrade Headlight Bulbs



Image: A pair of Philips 9007 NightGuide Platinum Headlight Bulbs.

INSTALLATION INSTRUCTIONS

Replacing headlight bulbs can vary depending on your vehicle's make and model. Always consult your vehicle's owner's manual for specific instructions. The following are general guidelines:

1. **Confirm Fitment:** Before starting, verify that the 9007 bulb type is correct for your vehicle's specific headlight position (low beam, high beam, or fog light). Refer to your vehicle's manual or an automotive parts guide.
2. **Access the Bulb:** Depending on your vehicle, you may need to open the hood, remove a plastic cover, or access the headlight assembly from behind the wheel well.
3. **Disconnect Power:** Unplug the electrical connector from the back of the old bulb.
4. **Remove Old Bulb:** Release any clips, springs, or twist-lock mechanisms holding the old bulb in place. Carefully pull the old bulb straight out.

5. **Install New Bulb:** Holding the new Philips NightGuide Platinum bulb by its plastic base (avoid touching the glass), insert it into the headlight housing. Ensure it is seated correctly and securely.
6. **Secure Bulb:** Re-engage any clips, springs, or twist-lock mechanisms to hold the new bulb firmly.
7. **Reconnect Power:** Plug the electrical connector back onto the new bulb.
8. **Test Functionality:** Turn on your vehicle's headlights to ensure both new bulbs are working correctly.
9. **Repeat for Second Bulb:** As recommended, replace both bulbs at the same time for optimal and symmetrical light output.



Image: A Philips headlight bulb positioned next to a car, illustrating its direct, plug-and-play replacement capability for standard halogen bulbs and its DOT compliance.

OPERATING INSTRUCTIONS

Once installed, the Philips 9007 NightGuide Platinum headlight bulbs operate automatically with your vehicle's existing headlight system. Simply turn on your vehicle's headlights as you normally would. These bulbs are designed to provide:

- **Enhanced Visibility:** Up to 130% more vision compared to standard requirements in low beam tests, allowing drivers to see farther and react sooner.
- **Improved Comfort:** Reduced eye strain and fatigue during night driving due to brighter and clearer illumination.
- **Optimal Light Distribution:** High-performance filament and a precise gradient coating ensure a sharp beam cut-off, directing light effectively without distracting oncoming traffic.

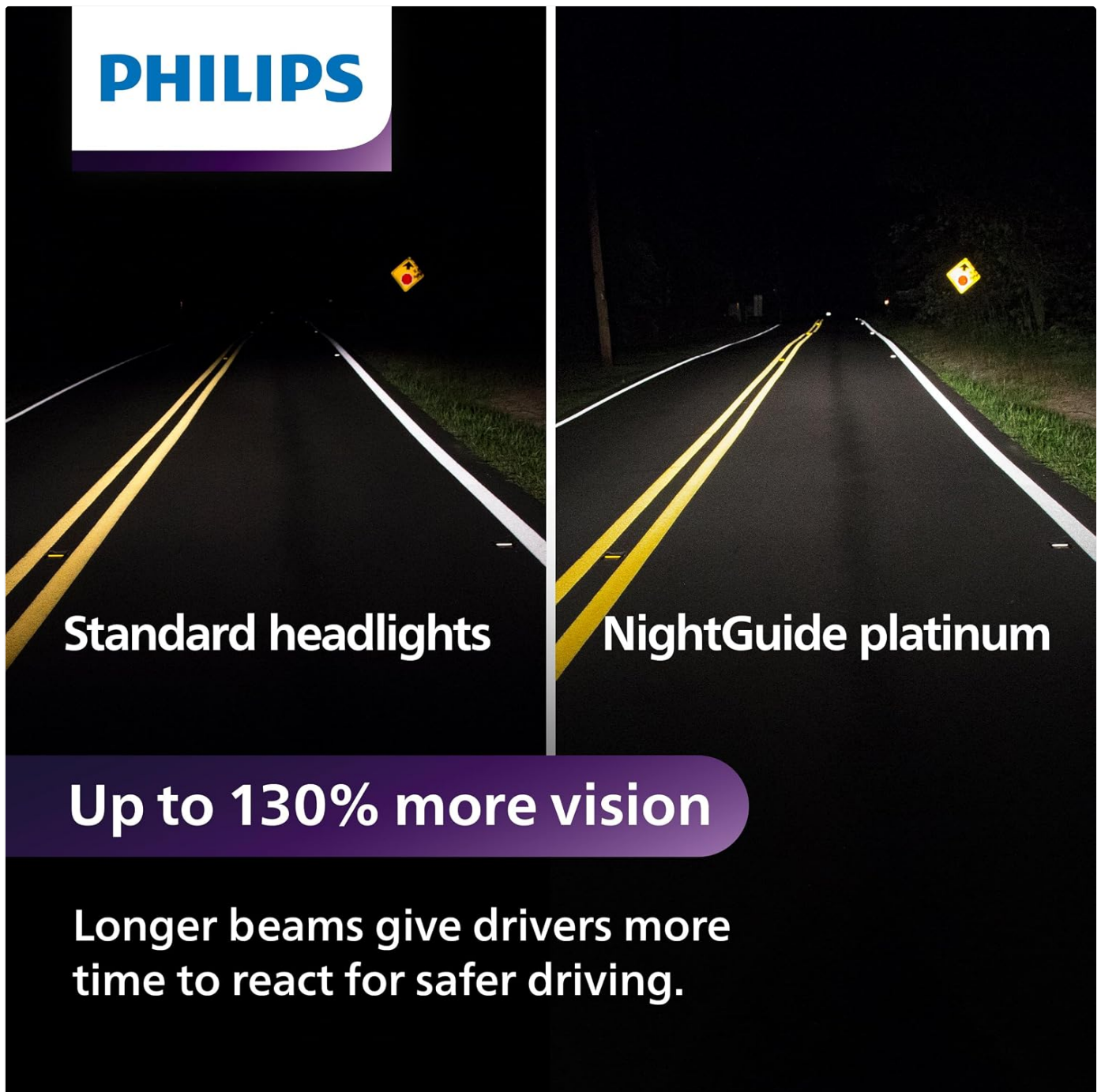


Image: A visual comparison demonstrating the extended light projection and improved visibility provided by Philips NightGuide Platinum headlights compared to standard headlights on a dark road.

The Philips logo is displayed in blue capital letters on a white background with a purple gradient at the bottom.A dark-colored car is shown from the side, parked on a road at night. The car's headlights are on, illuminating the road ahead. The background features a dark sky with some clouds and a grassy field.

**Improved visibility at night
enhances driver comfort,
reduces fatigue.**

Image: A car driving at night, illustrating how improved visibility from Philips NightGuide Platinum headlights enhances driver comfort and reduces fatigue.

MAINTENANCE

Philips NightGuide Platinum headlight bulbs are designed for durability and consistent performance. Minimal maintenance is required, but adhering to these practices can prolong their lifespan and ensure optimal light output:

- **Regular Inspection:** Periodically check your headlights to ensure both bulbs are functioning. If one bulb fails, replace both to maintain balanced illumination.
- **Clean Headlight Lenses:** Keep your vehicle's headlight lenses clean from dirt, grime, and oxidation. A clean lens allows maximum light output from the bulbs.
- **Avoid Contamination:** As mentioned in safety, avoid touching the glass of the bulb during installation or handling. If the glass is accidentally touched, clean it with an alcohol wipe before use.

TROUBLESHOOTING

Problem	Possible Cause	Solution
Bulb does not light up	Incorrect installation Blown fuse Faulty electrical connection Defective bulb	Ensure bulb is seated correctly and connector is secure. Check vehicle's fuse box and replace any blown fuses. Inspect wiring for damage; consult a professional if needed. Replace the bulb (consider replacing both).
One headlight is dimmer than the other	Uneven bulb aging Different bulb types Dirty headlight lens	Replace both bulbs simultaneously. Ensure both bulbs are the same type and brand. Clean the headlight lenses thoroughly.
Reduced light output over time	Normal bulb degradation Dirty headlight lens	Replace bulbs (recommended every 2-3 years or as needed). Clean headlight lenses.

SPECIFICATIONS

Feature	Detail
Brand	PHILIPS
Model	9007 NightGuide Platinum
Item Model Number	9007NGPS2
Bulb Type	Halogen
Wattage	55 watts
Color Temperature	Up to 3400K
Product Dimensions	5.04 x 2.01 x 5.08 inches
Item Weight	3.84 ounces
Manufacturer	Philips Automotive Lighting
Compliance	DOT Compliant
Available Bulb Types (NightGuide Platinum)	9003, 9004, 9005, 9005XS, 9006, 9006XS, 9007, 9008, 9012, H1, H7, H11, H11B

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**Available in: 9003, 9004, 9005, 9005XS,
9006, 9006XS, 9007, 9008, 9012,
H1, H7, H11, H11B.**

Image: Packaging for Philips NightGuide Platinum bulbs, listing various available bulb types including 9007.

WARRANTY AND SUPPORT

For warranty information, technical support, or further assistance, please refer to the official Philips Automotive Lighting website or contact their customer service directly. Keep your purchase receipt as proof of purchase for any warranty claims.

You can visit the Philips brand store for more information: [Philips Store on Amazon](#)