

[Manuals.plus](#) /

› [SYLVANIA](#) /

› SYLVANIA 9012 SilverStar Halogen Headlight Bulb User Manual

SYLVANIA 9012

SYLVANIA 9012 SilverStar Halogen Headlight Bulb User Manual

Model: 9012 | Brand: SYLVANIA

1. INTRODUCTION

This manual provides essential information for the proper installation, operation, and maintenance of your SYLVANIA 9012 SilverStar Halogen Headlight Bulbs. These bulbs are designed to provide brighter downroad visibility and whiter light for enhanced clarity during nighttime driving.



Image: SYLVANIA 9012 SilverStar Halogen Headlight Bulbs, showing two bulbs and their packaging.

What's in the Box:

- Two (2) 9012 SilverStar Halogen Headlight Bulbs

2. SAFETY INFORMATION

Always prioritize safety when working on your vehicle's electrical system. Failure to follow safety guidelines may result in injury or damage.

- **Wear Protective Gear:** Always wear appropriate eye protection and gloves when handling headlight bulbs. Oils from your skin can transfer to the bulb glass, potentially causing premature failure or damage when the bulb heats up.
- **Vehicle Off:** Ensure your vehicle's engine is off and the ignition is in the "off" position before beginning any installation or maintenance.
- **Cool Down:** Allow existing bulbs to cool completely before removal to prevent burns.
- **Replace in Pairs:** Headlight bulbs dim over time. If one bulb requires replacement, the other is likely nearing the

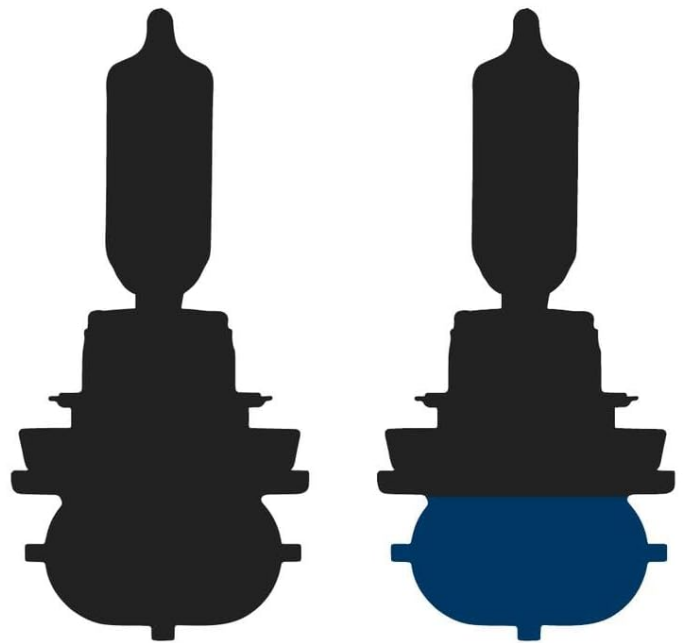
end of its lifespan. For optimal and balanced performance, it is recommended to replace both headlight bulbs simultaneously.

REPLACE IN PAIRS

Headlights are designed to have the same average life span. If one headlight burns out the other isn't far behind.

**SAVE YOURSELF
STRESS AND A
SECOND TRIP TO
THE STORE.**

**ALWAYS REPLACE
BOTH.**



SYLVANIA

**100%
BURNED OUT**

**75%
BURNED OUT**

Image: Diagram showing two headlight bulbs, one 100% burned out and the other 75% burned out, emphasizing the recommendation to replace bulbs in pairs.

SYLVANIA headlight bulbs are designed with safety in mind to prevent dangerous glare when installed properly. Refer to your vehicle's owner's manual for specific instructions regarding headlight bulb replacement.

3. INSTALLATION

The SYLVANIA 9012 SilverStar Halogen Headlight Bulbs are designed for easy, direct replacement of your vehicle's factory bulbs, requiring no modifications. Always consult your vehicle's owner's manual for specific instructions and safety warnings related to your vehicle's headlight assembly.

General Installation Steps:

1. **Access the Headlight Assembly:** Depending on your vehicle model, you may need to open the hood and locate

the back of the headlight assembly. Some vehicles may require removal of other components for access.

2. **Disconnect Wiring:** Carefully disconnect the electrical connector from the back of the old bulb.
3. **Remove Old Bulb:** Unclip or twist to remove the old headlight bulb from its housing. Handle the bulb by its base to avoid touching the glass.
4. **Insert New Bulb:** Align the tabs on the base of the new SYLVANIA 9012 SilverStar bulb with the slots in the headlight housing. Gently push and twist (if applicable) to secure the bulb in place. Ensure the bulb is seated correctly and firmly.
5. **Reconnect Wiring:** Reattach the electrical connector to the new bulb.
6. **Test Functionality:** Turn on your vehicle's headlights to ensure both new bulbs are functioning correctly. Check both low beam and high beam settings.



Image: A person wearing gloves installing a new headlight bulb into a car's headlight housing, demonstrating the "Made to Fit" and "DIY Installation" aspects.

Image: A graphic titled "DIY Installation" showing a person working on a car's engine bay, indicating that the bulbs are a direct replacement for factory bulbs with no modification required.

Installation Video Reference:

Your browser does not support the video tag.

Video: This video demonstrates the various uses and benefits of SYLVANIA SilverStar Halogen Bulbs, including their ease of installation.

4. OPERATION

SYLVANIA 9012 SilverStar Halogen Headlight Bulbs are designed to enhance your driving experience by providing superior illumination compared to standard halogen bulbs.

- **Brighter Downroad Visibility:** These bulbs produce a whiter light that extends further down the road, allowing you to see obstacles and road signs more clearly and react sooner.
- **Enhanced Clarity:** The whiter light output improves contrast, making it easier to distinguish objects on and along the side of the road, especially during nighttime driving.
- **High Beam, Low Beam, and Fog Light Functionality:** The 9012 SilverStar bulbs are suitable for use in high beam, low beam, and fog light applications, depending on your vehicle's specific requirements. Always use the appropriate beam setting for current driving conditions to avoid dazzling other drivers.

MORE DOWNROAD

MORE Light to see
farther down the road.*



SYLVANIA

* Compared only to
SYLVANIA BASIC

Image: A graphic titled "More Downroad" illustrating how SYLVANIA SilverStar bulbs provide more light to see farther down the road.

WHITER LIGHT FOR CLARITY

MORE Light for
better visibility.*



SYLVANIA

* Compared only to
SYLVANIA BASIC

Image: A graphic titled "Whiter Light for Clarity" demonstrating how SYLVANIA SilverStar bulbs provide more light for better visibility.

HEADLIGHTS DESIGNED FOR SAFETY

See why millions of drivers and leading car makers
choose SYLVANIA. Over 100 years of proven performance and
automotive lighting innovation.



Light Source Type
Halogen



60 Watts



For High Performance

Image: A graphic titled "Headlight Color Matters" showing a comparison of light color and intensity from Basic, XtraVision, SilverStar, and

Product Performance Overview:

Your browser does not support the video tag.

Video: This video explains the differences between SYLVANIA's Basic, Better (SilverStar), and Best (SilverStar Ultra) headlight bulbs, highlighting the performance benefits of SilverStar.

5. MAINTENANCE

Proper maintenance ensures optimal performance and longevity of your SYLVANIA SilverStar Halogen Headlight Bulbs.

- **Regular Inspection:** Periodically check your headlight bulbs for signs of dimming or discoloration. Halogen bulbs naturally dim over time.
- **Replace in Pairs:** As mentioned in the safety section, always replace both headlight bulbs at the same time to maintain balanced light output and prevent one side from being significantly dimmer than the other.
- **Clean Headlight Lenses:** Ensure your vehicle's headlight lenses are clean and free from dirt, grime, or hazing. Hazy lenses can significantly reduce light output, regardless of bulb quality.



Image: A gloved hand cleaning the lens of a car headlight, emphasizing the importance of clear lenses for optimal light output.

6. TROUBLESHOOTING

If you encounter issues with your SYLVANIA 9012 SilverStar Halogen Headlight Bulbs, consider the following common solutions:

- **Bulb Not Lighting Up:**
 - Check the electrical connection to ensure it is securely attached to the bulb.
 - Verify that the bulb is correctly seated in the headlight housing.
 - Inspect the vehicle's fuse box for a blown headlight fuse. Replace if necessary.
 - If only one bulb is out, consider replacing both, as bulbs often fail around the same time.
- **Dim or Uneven Light Output:**
 - Ensure both bulbs were replaced simultaneously. If not, the older bulb may be significantly dimmer.
 - Check for hazy or yellowed headlight lenses, which can reduce light output. Consider a headlight restoration kit if needed.
 - Verify that the bulbs are the correct type (9012) for your vehicle.

• **Flickering Bulb:**

- Check for loose electrical connections.
- Inspect wiring for any damage or corrosion.

If these steps do not resolve the issue, it is recommended to consult a qualified automotive technician.

7. SPECIFICATIONS

Feature	Detail
Brand	SYLVANIA
Model Number	9012ST.BP2 (Manufacturer Part Number: 36336)
Bulb Type	Halogen
Voltage	12 Volts
Item Package Quantity	2 Bulbs
Fit Type	Vehicle Specific Fit
Item Weight	0.528 ounces
Product Dimensions	5.5 x 1.5 x 5.5 inches
UPC	046135363368

DESIGNED TO PERFORM

WHITER LIGHT*

Special blue coating filters out warm tones, for cleaner, whiter light.



SYLVANIA

* Compared only to
SYLVANIA BASIC

Image: A detailed view of a SYLVANIA SilverStar bulb, illustrating its special blue coating and filament design for whiter light.

8. WARRANTY AND SUPPORT

SYLVANIA stands by the quality of its products. Your SYLVANIA SilverStar Halogen Headlight Bulbs come with a satisfaction guarantee.

- **Satisfaction Guarantee:** SYLVANIA guarantees your complete satisfaction for up to 12 months from the date of purchase. If you are not completely satisfied, you may return the product to the place of purchase or contact SYLVANIA for assistance. Proof of purchase is required.
- **Contact Support:** For more information about rated life and satisfaction, or for any product inquiries, please contact SYLVANIA at 1-800-729-3777 or visit their official website: www.sylvania.com/autoinfo.

12 MONTH

Customer Satisfaction Guarantee

SYLVANIA



Image: A car driving on a scenic road with its headlights illuminated, accompanied by a "12 Month Customer Satisfaction Guarantee" badge, highlighting product assurance.

ASK A QUESTION ABOUT THIS MANUAL

Ask about setup, troubleshooting, compatibility, parts, safety, or missing instructions. Manuals+ will review the question and use this page's manual context to help answer it.

Name

Anonymous

Email

you@example.com

After a successful submission, we securely hash the supplied account or form email before sending it to Microsoft Advertising for conversion attribution. [Privacy details](#).

Question

Example: How do I reset this device or fix this error?

Details

Model number, symptoms, what you tried, or the section of the manual you are using.

Submit question