

[Manuals.plus](#) /

› [SYLVANIA](#) /

› SYLVANIA H11 SilverStar Ultra Halogen Headlight Bulb Instruction Manual

SYLVANIA H11SU.BP2

SYLVANIA H11 SilverStar Ultra Halogen Headlight Bulb Instruction Manual

Model: H11SU.BP2

1. PRODUCT OVERVIEW

The SYLVANIA H11 SilverStar Ultra is a high-performance halogen headlight bulb designed to provide enhanced visibility and clarity for your vehicle. These bulbs are suitable for high beam, low beam, and fog light applications, offering a brighter downroad light with a whiter color compared to standard halogen bulbs.

Featuring Tri-Band Technology, SilverStar Ultra bulbs improve contrast and clarity, helping drivers identify street signs, road hazards, and other vehicles more easily, especially during nighttime driving conditions.

Security
Sécurité

SILVERSTAR® ULTRA

H11

BRIGHTEST DOWNROAD + WHITER LIGHT*

MEILLEURE
LUMIÈRE
SUR LA
ROUTE
+ LUMIÈRE
PLUS
BLANCHE*

2 HALOGEN
HALOGENE
LAMPS | LAMPES
12.8V, 55W



COLOR | COULEUR



MOST DOWNROAD*
PLUS DE LUMIÈRE
SUR LA ROUTE*



MORE CLARITY*
PLUS DE CLARTÉ*



FOR **ULTRA**
NIGHT VISION

POUR UNE
VISION
NOCTURNE
ULTRA

*Compared only to
SYLVANIA BASIC

*Comparé seulement
BASIQUE de SYLVANIA

SYLVANIA

Figure 1: SYLVANIA H11 SilverStar Ultra Halogen Headlight Bulbs (2-pack)

- **Always wear gloves:** When handling halogen bulbs, wear clean cotton gloves or avoid touching the glass

portion of the bulb directly. Oils from your skin can create hot spots on the bulb's surface, leading to premature failure.

- **Vehicle Compatibility:** Ensure the H11 bulb type is compatible with your vehicle's make and model. Refer to your vehicle's owner's manual for correct bulb specifications.
- **Proper Installation:** SYLVANIA headlight bulbs are designed to prevent dangerous glare when installed correctly. Improper installation can affect beam pattern and visibility for oncoming traffic.
- **Disconnect Power:** Before attempting any installation or replacement, ensure your vehicle's ignition is off and the battery is disconnected to prevent electrical shock.
- **Allow Cooling:** If replacing a recently used bulb, allow sufficient time for the old bulb to cool down before handling to prevent burns.

3. INSTALLATION

Replacing your SYLVANIA H11 SilverStar Ultra headlight bulbs is a straightforward process. However, specific steps may vary depending on your vehicle's make and model. Always consult your vehicle's owner's manual for detailed, model-specific instructions.

General Installation Steps:

1. **Prepare Your Vehicle:** Park your vehicle on a level surface, turn off the engine, and engage the parking brake. Open the hood.
2. **Locate Headlight Assembly:** Identify the back of the headlight assembly. Access may require moving other components or working in a confined space.
3. **Disconnect Electrical Connector:** Gently press the release tab on the electrical connector and pull it straight off the old bulb.
4. **Remove Old Bulb:** Twist the old bulb counter-clockwise (typically about a quarter turn) and carefully pull it straight out from the headlight housing.
5. **Install New Bulb:** Holding the new SYLVANIA H11 SilverStar Ultra bulb by its plastic base (wearing gloves), insert it into the headlight housing. Align the tabs on the bulb with the slots in the housing.
6. **Secure New Bulb:** Push the bulb firmly into place and twist it clockwise until it locks securely.
7. **Reconnect Electrical Connector:** Reattach the electrical connector to the new bulb until it clicks into place.
8. **Test Lights:** Turn on your vehicle's headlights to ensure both new bulbs are functioning correctly.

ORIGINAL EQUIPMENT QUALITY



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Figure 3: SYLVANIA H11 SilverStar Ultra Halogen Headlight Bulb

Installation Videos:

Video 1: Installing H11 Silverstar Ultra Low Beam Headlights. This video demonstrates the process of installing the H11 SilverStar Ultra bulbs for low beam headlights.

Video 2: Installation and Test of H11 SilverStar Ultra Headlight Bulbs. This video provides a detailed guide on installing and testing the bulbs.

4. OPERATION

Once installed, your SYLVANIA H11 SilverStar Ultra bulbs will provide a significantly improved lighting experience. The brighter, whiter light enhances your ability to see further down the road and improves peripheral vision, contributing to safer driving conditions at night.

These bulbs are designed to function as direct replacements for your vehicle's original equipment manufacturer (OEM) halogen bulbs, ensuring proper beam patterns for low beam, high beam, and fog light applications without causing excessive glare to oncoming drivers.

Understanding Light Performance:

Video 3: Sylvania SilverStar Ultra - Basic, Better, Best. This video illustrates the performance differences across Sylvania's bulb tiers.

5. MAINTENANCE

To ensure optimal performance and longevity of your SYLVANIA H11 SilverStar Ultra bulbs, consider the following maintenance tips:

- **Replace in Pairs:** Headlight bulbs dim over time. For consistent illumination and optimal performance, it is recommended to replace both headlight bulbs at the same time, even if only one has failed. This ensures balanced light output from both sides of your vehicle.
- **Average Lifespan:** SYLVANIA H11 SilverStar Ultra bulbs have an average rated life of 200 hours. Actual lifespan may vary based on usage and driving conditions.
- **Headlight Lens Cleaning:** Regularly clean your vehicle's headlight lenses. Over time, lenses can become cloudy or yellowed, reducing light output. Use a specialized headlight restoration kit (such as a Sylvania kit) to maintain clear lenses for maximum light transmission.

6. TROUBLESHOOTING

If you encounter issues after installing your SYLVANIA H11 SilverStar Ultra bulbs, consider the following:

- **Bulb Not Working:** Double-check that the electrical connector is securely attached to the bulb and that the bulb is properly seated and twisted into the headlight housing. Ensure no pins are bent or damaged.
- **Uneven Brightness:** If one bulb appears significantly dimmer than the other, it may indicate an issue with the bulb itself, the electrical connection, or a difference in age between the two bulbs. It is recommended to replace bulbs in pairs for consistent brightness.
- **Flickering:** Flickering can be caused by a loose connection. Re-seat the bulb and connector firmly. If flickering persists, consult a professional mechanic.

7. SPECIFICATIONS

Specification	Detail
Brand	SYLVANIA
Model Number	H11SU.BP2
Bulb Type	Halogen
Specific Uses	Headlight (High Beam, Low Beam, Fog Light)
Wattage	55.00 W
Item Package Quantity	2 Bulbs
Fit Type	Vehicle Specific Fit
Item Weight	2.39 ounces
Product Dimensions	5.5 x 1.5 x 5.5 inches
Average Rated Life	200 hours

8. WARRANTY & SUPPORT

SYLVANIA stands behind the quality and performance of its products. The SYLVANIA H11 SilverStar Ultra bulbs are engineered to provide better downroad performance and clarity.

Warranty: SYLVANIA guarantees your complete satisfaction for up to 12 months from the date of purchase. If you are not completely satisfied, return this product to the place of purchase or contact SYLVANIA directly.

Customer Support:

- **Phone:** 1-800-729-3777
- **Website:** sylvania.com/automotive