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› SYLVANIA 906 Long Life Miniature Bulb User Manual

OSRAM 906LL.BP2

SYLVANIA 906 Long Life Miniature Bulb User Manual

Model: 906LL.BP2

PRODUCT OVERVIEW

The SYLVANIA 906 Long Life Miniature Bulb is designed as a direct replacement solution for various automotive interior and exterior lighting applications. These bulbs are engineered for increased longevity and durability, capable of withstanding road shock and vibration. Each package contains two bulbs.

906LL.BP2



906 LONGLIFE LONGUE DURÉE

BOMBILLAS DE LARGA DURACIÓN

2 LAMPS • LAMPES • BOMBILLAS
13V, 9W



SYLVANIA

Image: Packaging for the SYLVANIA 906 Long Life Miniature Bulb, showing two bulbs inside a clear plastic blister pack with red and white branding.

SAFETY INFORMATION

Always prioritize safety when handling and installing automotive lighting components. Follow these guidelines:

- Ensure the vehicle's ignition is off and the lighting circuit is de-energized before beginning installation.
- Allow bulbs to cool completely before handling if they have been recently in use, as they can become very hot.
- Avoid touching the glass portion of the bulb with bare hands. Oils from your skin can create hot spots on the glass, potentially leading to premature failure. Use clean gloves or a lint-free cloth when handling.
- Dispose of old bulbs responsibly according to local regulations.
- Consult your vehicle's owner's manual for specific safety precautions and instructions related to bulb replacement.

SETUP AND INSTALLATION

The SYLVANIA 906 bulb is designed for easy direct replacement. The installation process typically involves accessing the bulb housing in your vehicle, removing the old bulb, and inserting the new one. Always refer to your vehicle's specific service manual for detailed instructions and diagrams for your make and model.

1. **Identify the Bulb Location:** Determine which light assembly requires the 906 bulb (e.g., interior dome light, trunk light, license plate light, side marker).
2. **Access the Bulb Housing:** This may involve removing a lens cover, trim panel, or accessing from behind the light assembly.
3. **Remove the Old Bulb:** Carefully twist or pull the old bulb straight out from its socket. If the bulb is hot, use protective gloves.
4. **Insert the New Bulb:** Holding the new SYLVANIA 906 bulb by its plastic base or using a clean cloth, align the bulb's contacts with the socket and gently push or twist it into place until it is secure.
5. **Test the Light:** Before reassembling, turn on the vehicle's ignition and activate the light circuit to ensure the new bulb functions correctly.
6. **Reassemble:** Securely reattach any covers, panels, or components that were removed during the process.





Image: A close-up view of the SYLVANIA 906 miniature bulb, showing its clear glass envelope and the filament structure inside, with the base designed for easy insertion into a socket.

OPERATING INSTRUCTIONS

The SYLVANIA 906 Long Life Miniature Bulb operates automatically as part of your vehicle's electrical system. Once properly installed, the bulb will illuminate when the corresponding circuit is activated (e.g., when doors are opened for dome lights, or when headlights/parking lights are turned on for exterior marker lights).

- Ensure your vehicle's battery is adequately charged for optimal performance.
- Avoid frequently turning the lights on and off, as this can reduce bulb lifespan.

MAINTENANCE

SYLVANIA 906 Long Life bulbs are designed for extended durability and minimal maintenance. However, following these simple practices can help ensure their longevity:

- **Cleanliness:** If the bulb needs cleaning, gently wipe the glass with a clean, dry, lint-free cloth. Do not use abrasive cleaners or solvents.

- **Handling:** As mentioned in safety, avoid touching the glass with bare hands during installation or any subsequent handling.
- **Regular Inspection:** Periodically check all vehicle lights to ensure they are functioning correctly. Replace any dim or non-functioning bulbs promptly.

TROUBLESHOOTING

If your SYLVANIA 906 bulb is not functioning as expected after installation, consider the following troubleshooting steps:

- **Bulb Does Not Light Up:**
 - Ensure the bulb is fully seated and making proper contact in the socket.
 - Check the vehicle's fuse box for a blown fuse related to the lighting circuit. Replace if necessary.
 - Verify that the vehicle's light switch or control is in the correct position.
 - Inspect the bulb's filament for breakage. If broken, the bulb needs replacement.
- **Bulb Flickers or is Dim:**
 - Check for loose connections in the bulb socket or wiring.
 - Ensure the vehicle's battery and charging system are operating correctly.
 - The bulb may be nearing the end of its lifespan and require replacement.
- **Premature Bulb Failure:**
 - Ensure the correct bulb type (906) is used for the application.
 - Verify that the vehicle's voltage is stable and not experiencing surges.
 - Check for excessive vibration in the bulb's mounting location.
 - Ensure the bulb was not touched with bare hands during installation, as this can cause hot spots and early failure.

If issues persist, it is recommended to consult a qualified automotive technician.

SPECIFICATIONS

Attribute	Detail
Brand	OSRAM (SYLVANIA)
Model Number	906LL.BP2
Bulb Type	Miniature Incandescent
Wattage	8.97 watts
Color	Clear
Package Quantity	2 Bulbs
Auto Part Position	Front (Commonly used for interior/exterior applications)
Item Weight	0.16 ounces
Product Dimensions	4 x 2.94 x 0.73 inches (Packaging dimensions)
UPC	046135358630
Manufacturer	Osram Sylvania



Image: A top-down view of the SYLVANIA 906 miniature bulb, showing the clear glass and the internal filament structure from above.

WARRANTY AND SUPPORT

SYLVANIA products are manufactured to high-quality standards. For specific warranty information regarding your 906 Long Life Miniature Bulbs, please refer to the packaging or visit the official OSRAM/SYLVANIA website.

For additional support, technical inquiries, or to access the official user guide in PDF format, please visit the manufacturer's website or refer to the documentation provided with your purchase.

Official User Guide (PDF): [Download PDF](#)

Manufacturer Website: For the most up-to-date information and support resources, please visit the [OSRAM Store on Amazon](#) or the official OSRAM/SYLVANIA corporate website.

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