

[Manuals.plus](#) /

› [SYLVANIA](#) /

› SYLVANIA 194 Long Life Miniature Bulb User Manual

SYLVANIA 194LL.BP2

SYLVANIA 194 Long Life Miniature Bulb User Manual

Model: 194LL.BP2

1. INTRODUCTION

The SYLVANIA 194 Long Life Miniature Bulb is engineered as a direct replacement solution for various automotive interior and exterior lighting applications. These bulbs are designed for increased longevity and durability, capable of withstanding road shock and vibration. This manual provides essential information for the proper installation, operation, and maintenance of your SYLVANIA 194 bulbs.

194

LONGLIFE

LARGA
DURACIÓN

COLOR

2 LAMPS
BOMBILLAS
14V, 3.8W

SYLVANIA

Figure 1.1: SYLVANIA 194 Long Life Miniature Bulb packaging. This image displays the retail packaging for the SYLVANIA 194 Long Life Miniature Bulbs, containing two bulbs.

Key Features:

- **Extended Lifespan:** Engineered for durability and a longer operational life compared to standard miniature bulbs.

- **Robust Construction:** Designed to resist road shock and vibration for reliable performance.
- **Easy Installation:** Simple plug-and-play replacement for compatible vehicle applications.
- **Versatile Application:** Suitable for various interior and exterior automotive lighting needs.

2. SETUP AND INSTALLATION

Before beginning installation, consult your vehicle's owner's manual to identify the correct bulb type and location for replacement. Ensure the vehicle's ignition is off and the lighting system is disengaged to prevent electrical shock or damage.

Installation Steps:

1. Locate the bulb housing for the light you intend to replace (e.g., trunk, license plate, side marker).
2. Carefully remove the old bulb from its socket. This may involve twisting or pulling, depending on the vehicle and bulb type.
3. Insert the new SYLVANIA 194 Long Life Miniature Bulb into the socket. Ensure it is seated firmly and correctly.
4. Test the light function before reassembling any covers or panels.

MADE TO FIT

Simply remove your old bulbs,
and plug in the new ones.

SYLVANIA



Figure 2.1: Illustration of bulb installation. This image shows a person wearing gloves and safety glasses, carefully installing an automotive bulb into a vehicle's light assembly.

Important Considerations:

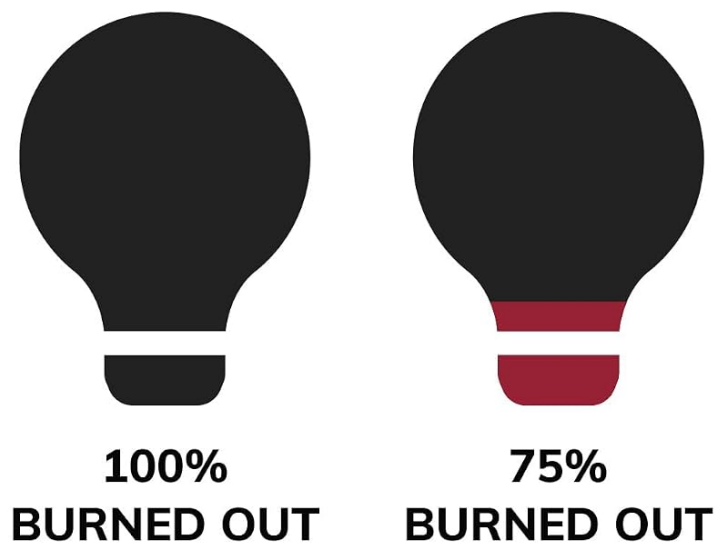
- **Replace in Pairs:** Automotive bulbs are designed with similar lifespans. If one bulb fails, its counterpart is likely to follow soon. Replacing bulbs in pairs ensures consistent light output and reduces the need for subsequent replacements.
- **Handle with Care:** Avoid touching the glass portion of the bulb with bare hands, as oils can reduce bulb life. Use gloves or a clean cloth.

REPLACE IN PAIRS

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

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

**ALWAYS
REPLACE BOTH.**



SYLVANIA

Figure 2.2: Replace in Pairs. This graphic visually explains that if one bulb is 100% burned out, the other is likely 75% burned out, emphasizing the recommendation to replace both bulbs simultaneously.

3. OPERATING INSTRUCTIONS

Once installed, the SYLVANIA 194 Long Life Miniature Bulb operates automatically with your vehicle's lighting system.

- Turn on your vehicle's ignition and activate the relevant lighting function (e.g., parking lights, interior dome light, brake lights) to confirm proper operation.
- The bulb will provide bright, white light suitable for its intended application.

BULB APPLICATIONS

SIDE MARKER LIGHT

GLOVE BOX LIGHT

TAIL LIGHT

COURTESY LIGHT BULB

TAIL LIGHT

LICENSE PLATE LIGHT

TRUNK LIGHT/CARGO AREA LIGHT

REAR MAP/DOME LIGHT

VANITY MIRROR

FRONT MAP/DOME LIGHT



SYLVANIA

Figure 3.1: Bulb Applications. This image lists common applications for the 194 bulb, including side marker light, glove box light, tail light, courtesy light bulb, license plate light, trunk light/cargo area light, rear map/dome light, vanity mirror, and front map/dome light.

4. MAINTENANCE

The SYLVANIA 194 Long Life Miniature Bulb is designed for minimal maintenance due to its extended lifespan and durable construction.

- **Regular Inspection:** Periodically check all vehicle lights to ensure they are functioning correctly.
- **Cleaning:** If the bulb or housing becomes dirty, clean with a soft, dry cloth. Avoid abrasive cleaners.
- **Replacement:** As recommended, replace bulbs in pairs to maintain balanced illumination and prevent premature failure of the remaining bulb.

BUILT FOR QUALITY

Designed for durability,
lower maintenance and
greater safety.

SYLVANIA

Figure 4.1: Built for Quality. This image shows a close-up of a bulb during manufacturing, highlighting the quality and durability of the product.

DESIGNED TO LAST

Performs twice as
long as any standard
miniature bulb.*

SYLVANIA

* Compared only to
SYLVANIA BASIC

Figure 4.2: Designed to Last. This image features a close-up of an automotive headlight, emphasizing the extended lifespan of the SYLVANIA Long Life bulbs.

5. TROUBLESHOOTING

If your SYLVANIA 194 Long Life Miniature Bulb does not function as expected after installation, consider the following troubleshooting steps:

- **Check Installation:** Ensure the bulb is correctly seated in its socket and that the electrical contacts are clean and secure.
- **Vehicle Fuse Box:** Consult your vehicle's owner's manual to locate the fuse box and check if the relevant fuse for the lighting circuit has blown. Replace if necessary.
- **Vehicle Wiring:** Inspect the wiring connected to the bulb housing for any signs of damage or corrosion.
- **Professional Assistance:** If the issue persists after these checks, it is recommended to seek assistance from a qualified automotive technician.

6. SPECIFICATIONS

Detailed technical specifications for the SYLVANIA 194 Long Life Miniature Bulb:

Specification	Value
Brand	SYLVANIA
Model Name	194LL.BP2 (also 32555)
Light Type	Automotive Exterior/Interior (Headlight, Turn Signal, License Plate, Trunk, Cargo, etc.)
Wattage	3.78 watts
Bulb Shape Size	T3
Bulb Base	Wedge
Voltage	12 Volts
Light Color	White (Clear bulb)
Color Temperature	2800 Kelvin
Brightness	310 lumens (Light Output Maximum)
Average Life	4300 Hours
Material	Plastic (Base), Glass (Bulb)
Item Weight	0.32 ounces (9.07 g)
Product Dimensions	4"W x 2.94"H (Packaging)
UPC	046135347672, 046135325557

7. WARRANTY AND SUPPORT

For specific warranty information regarding your SYLVANIA 194 Long Life Miniature Bulb, please refer to the product packaging or the official SYLVANIA website. Warranty terms and conditions may vary.

Customer Support:

If you require further assistance, have questions about installation, or need to troubleshoot an issue not covered in this manual, please contact SYLVANIA customer support through their official channels.

- **Official Website:** Visit the SYLVANIA Automotive website for product information, FAQs, and contact details.
- **Vehicle Compatibility:** To ensure a correct fit for your vehicle, check the User Guide / Sylvania's Bulb Replacement Guide available on their website or through automotive retailers.

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