

## GE F32T8/SPP65/ECO

# GE F32T8/SPP65/ECO 32W T8 Fluorescent Bulb Instruction Manual

Model: F32T8/SPP65/ECO (66351)

## 1. INTRODUCTION

This manual provides essential information for the safe and effective use of your GE F32T8/SPP65/ECO 32W T8 Fluorescent Bulb. Please read these instructions carefully before installation and retain them for future reference. This bulb is designed for indoor use in compatible fluorescent fixtures.

## 2. SAFETY INFORMATION

- **Electrical Hazard:** Always turn off power to the fixture at the circuit breaker or fuse box before inspecting, installing, or removing the bulb. Failure to do so may result in electric shock or injury.
- **Glass Breakage:** Fluorescent bulbs are made of glass. Handle with care to prevent breakage. Broken glass can cause cuts.
- **Mercury Content:** This product contains mercury. Dispose of in accordance with local, state, and federal laws. For disposal information, visit [www.epa.gov/mercury](http://www.epa.gov/mercury).
- **Proper Fixture:** Ensure the fixture is designed for T8 fluorescent bulbs and has a compatible ballast. Using an incompatible fixture or ballast may damage the bulb or fixture.
- **Do Not Dim:** This bulb is not designed for use with dimmers unless explicitly stated on the fixture or ballast.

## 3. PRODUCT FEATURES

The GE F32T8/SPP65/ECO fluorescent bulb offers efficient lighting with specific characteristics:

- **Color/Finish:** Daylight
- **Color Temperature:** 6,500 Kelvin
- **Average Lifetime:** 30,000 hours

- **Lumens (Light Output):** 2725 initial, 2725 mean
- **Color Rendering Index (CRI):** 80
- **Wattage:** 32 Watts
- **Bulb Type:** F32T8
- **Length:** 4 feet
- **Bulb Base:** G13 (Bi-Pin)
- **Material:** Glass
- **Usage:** Indoor

## 4. SETUP AND INSTALLATION

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Follow these steps to safely install your GE F32T8/SPP65/ECO fluorescent bulb:

1. **Turn Off Power:** Locate the circuit breaker or fuse box that controls the power to the light fixture. Turn off the power completely before proceeding. Verify the power is off by attempting to turn on the light switch.
2. **Remove Old Bulb (if applicable):** If replacing an existing bulb, carefully twist the old fluorescent tube 90 degrees to align the pins with the slots in the lampholder, then gently pull it out. Dispose of the old bulb properly according to local regulations.
3. **Inspect Fixture:** Check the lampholders for any damage or corrosion. Ensure they are clean and in good working condition.
4. **Install New Bulb:** Hold the new GE F32T8/SPP65/ECO bulb firmly at both ends. Align the pins on each end of the bulb with the slots in the lampholders. Gently push the bulb into the lampholders until the pins are fully seated, then twist the bulb 90 degrees to lock it into place. Do not force the bulb.
5. **Restore Power:** Once the bulb is securely installed, restore power to the fixture at the circuit breaker or fuse box.
6. **Test Operation:** Turn on the light switch to confirm the bulb is working correctly.



An image showing the GE F32T8/SPP65/ECO 32W T8 Fluorescent Bulb, a long, cylindrical glass tube with pin connectors at each end, ready for installation.

If you are unsure about any part of the installation process, it is recommended to consult a qualified electrician.

## 5. OPERATING INSTRUCTIONS

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Once properly installed, the GE F32T8/SPP65/ECO fluorescent bulb operates via the standard wall switch or control mechanism of your light fixture. Simply toggle the switch to turn the light on or off.

## 6. MAINTENANCE

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- **Cleaning:** To clean the bulb, ensure the power is off and the bulb is cool. Gently wipe the glass surface with a dry, soft, lint-free cloth. Do not use liquid cleaners or abrasive materials.
- **Replacement:** When the bulb reaches the end of its life or fails, follow the installation steps in Section 4 to safely

replace it with a new, compatible fluorescent bulb.

- **Disposal:** Due to the mercury content, fluorescent bulbs require special disposal. Do not dispose of them in regular household trash. Contact your local waste management authority for information on recycling or proper disposal options in your area. Many retailers also offer recycling programs for fluorescent bulbs.

## 7. TROUBLESHOOTING

If your GE F32T8/SPP65/ECO bulb does not operate as expected, consider the following:

- **Bulb Does Not Light:**
  - Ensure the power to the fixture is on at both the wall switch and the circuit breaker.
  - Check that the bulb is securely seated in the lampholders and twisted into place.
  - Inspect the bulb for any visible damage, such as cracks or broken pins.
  - If the fixture has multiple bulbs, try swapping the non-working bulb with a known working one to determine if the issue is with the bulb or the fixture/ballast.
  - A faulty ballast in the fixture can prevent the bulb from lighting. If other bulbs in the same fixture also fail, the ballast may need replacement by a qualified electrician.
- **Flickering or Dim Light:**
  - Flickering can indicate an aging bulb, a failing ballast, or improper installation.
  - Ensure the bulb is fully seated and making good contact with the lampholders.
  - If the bulb is near the end of its rated life, replacement may be necessary.

If troubleshooting steps do not resolve the issue, contact a qualified electrician or GE customer support.

## 8. SPECIFICATIONS

| Specification               | Value       |
|-----------------------------|-------------|
| Brand                       | GE          |
| Model Number                | 66351       |
| Light Type                  | Fluorescent |
| Wattage                     | 32 watts    |
| Bulb Shape Size             | T8          |
| Bulb Base                   | G13         |
| Light Color                 | Daylight    |
| Color Temperature           | 6500 Kelvin |
| Brightness                  | 2725 Lumens |
| Color Rendering Index (CRI) | 80          |

| Specification        | Value                             |
|----------------------|-----------------------------------|
| Average Life         | 30000 Hours                       |
| Voltage              | 120 Volts                         |
| Product Dimensions   | 1"W x 48"H                        |
| Material             | Glass                             |
| Indoor/Outdoor Usage | Indoor                            |
| Special Feature      | Energy Efficient, High Efficiency |

## 9. WARRANTY AND SUPPORT

For specific warranty information regarding your GE F32T8/SPP65/ECO fluorescent bulb, please refer to the packaging or contact GE customer support directly. General Electric (GE) stands by its products and provides support for any manufacturing defects.

For technical assistance, product inquiries, or warranty claims, please visit the official GE Lighting website or contact their customer service department. Contact information can typically be found on the product packaging or the GE website.

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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.

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