

## Feit Electric PLT26E/41

# Feit Electric PLT26E/41 26-Watt CFL Light Bulb Instruction Manual

Model: **PLT26E/41** | Brand: **Feit Electric**

## 1. INTRODUCTION

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This manual provides essential information for the safe and effective use of your Feit Electric PLT26E/41 26-Watt Compact Fluorescent Light (CFL) Bulb. This PL-shaped bulb is designed for general purpose and task lighting, offering a cool white light at 4100K with 1600 lumens of output while consuming only 26 watts of electricity. It features a GX24Q-3 4-pin base for compatibility with various fixtures. Please read these instructions carefully before installation and retain them for future reference.

## 2. SAFETY INFORMATION

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- **WARNING:** Always turn off the power supply at the circuit breaker or fuse box before installing, removing, or servicing the bulb.
- Do not use this bulb with dimmers unless specifically rated for dimmable CFLs. This bulb is not designed for use with dimmers.
- Allow the bulb to cool completely before handling.
- Handle the bulb carefully. Do not drop or subject it to excessive force.
- This bulb contains a small amount of mercury. Follow local regulations for proper disposal. Do not dispose of with regular household waste.
- For indoor use only. Do not expose to water or excessive moisture.
- Ensure the fixture is compatible with a GX24Q-3 4-pin base and the bulb's wattage.

## 3. PRODUCT OVERVIEW

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The Feit Electric PLT26E/41 is a high-efficiency compact fluorescent lamp designed for longevity and bright illumination. Its PL-shape allows for efficient light distribution in various fixtures, including recessed and overhead lighting.

**COOLWHITE**  
4100°K - PLT26E/41



**26<sub>w</sub>**  
REPLACEMENT BULB  
**COMPACT  
FLUORESCENT**

**4**  
PIN



CFL LIGHTING DATA		COOL WHITE	
ENERGY USED	LIFE	2700°K	4100°K
<b>26</b> Watts	<b>10,000</b> Hours	6500°K	
		<b>1</b> CFL	

Image of the Feit Electric PLT26E/41 CFL bulb packaging, highlighting 26W, 4-pin base, and cool white 4100K.



Image of the Feit Electric PLT26E/41 compact fluorescent light bulb, showing its PL-shape and GX24Q-3 4-pin base.

### Key Features:

- **Energy-Efficient:** Consumes only 26 watts, providing 1600 lumens of light output.
- **Cool White Light:** 4100K color temperature, ideal for task lighting and general illumination in offices, kitchens, and workspaces.
- **GX24Q-3 4-Pin Base:** Designed for plug-and-play compatibility with ballasted fixtures.
- **Long Lifespan:** Engineered for an average life of up to 10,000 hours, reducing replacement frequency.
- **Compact PL-Shape:** Efficient design for fitting into various lighting enclosures.

## 4. SETUP AND INSTALLATION

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Follow these steps to safely install your Feit Electric CFL bulb:

1. **Turn Off Power:** Before beginning, ensure the power to the light fixture is completely turned off at the circuit breaker or fuse box.
2. **Identify Base Type:** Confirm your fixture requires a GX24Q-3 4-pin base CFL bulb.

3. **Insert Bulb:** Carefully align the four pins on the bulb's base with the corresponding slots in the fixture's socket.
4. **Secure Connection:** Gently push the bulb into the socket until it is fully seated. Some fixtures may require a slight twist to lock the bulb in place. Do not force the bulb.
5. **Restore Power:** Once the bulb is securely installed, restore power to the fixture at the circuit breaker.



Close-up image of the GX24Q-3 4-pin base of the Feit Electric CFL bulb, showing the four electrical pins for proper alignment.

## 5. OPERATING INSTRUCTIONS

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After proper installation, operating the Feit Electric PLT26E/41 CFL bulb is straightforward:

- Ensure the light fixture's switch is in the 'OFF' position before restoring power to the circuit.
- Flip the light switch to the 'ON' position to illuminate the bulb.
- To turn off the bulb, flip the light switch to the 'OFF' position.

Note: CFL bulbs may take a few moments to reach full brightness, especially in colder environments.

## 6. MAINTENANCE

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The Feit Electric PLT26E/41 CFL bulb requires minimal maintenance:

- **Cleaning:** To clean the bulb, ensure the power is off and the bulb is cool. Gently wipe the bulb with a soft, dry cloth. Do not use liquid cleaners or abrasive materials.
- **Replacement:** When the bulb reaches the end of its lifespan, follow the installation steps in reverse to remove it. Always turn off the power before attempting to remove the bulb.
- **Disposal:** Due to the mercury content in CFLs, proper disposal is crucial. Do not discard with regular household trash. Consult your local waste management authority for recycling options or designated collection points for fluorescent bulbs.

## 7. TROUBLESHOOTING

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If your Feit Electric PLT26E/41 CFL bulb is not functioning as expected, consider the following:

- **Bulb Does Not Light:**
  - Check that the power supply to the fixture is turned on at the circuit breaker.
  - Ensure the bulb is correctly and securely seated in the socket. Remove and re-insert if necessary.
  - Verify that the fixture is compatible with a GX24Q-3 4-pin base CFL bulb and its wattage.
  - If the fixture has a ballast, ensure it is functioning correctly.
  - Test the bulb in another compatible fixture, if available, to determine if the issue is with the bulb or the fixture.
- **Bulb Flickers:**
  - Ensure the bulb is fully inserted and making good contact with the socket.
  - Confirm the fixture's ballast is compatible and functioning correctly.
  - Avoid using with dimmer switches, as this bulb is not designed for dimming and may flicker or fail prematurely.

## 8. SPECIFICATIONS

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Detailed technical specifications for the Feit Electric PLT26E/41 CFL Light Bulb:



## 26W Cool White (4100K) PL Triple Twin Tube GX24Q-3 Base Compact Fluorescent Light Bulb

### Features

- Compact design maximizes illumination in smaller fixtures
- Energy efficient upgrade to fluorescent PL lamps
- Ideal for work spaces and task lighting
- **Ideal usage:** General purpose lighting



### Specifications

Item Number	Item Length (in)	Item Width (in)	Item Height (in)
PLT26E/41	5.4	1.9	1.7
Bulb Shape	Bulb Type	Bulb Base	Bulb Finish
PLT	Triple Twin Tube	GX24q-3	White
Technology	Brightness (LUMENS)	Lumen Efficiency (LPW)	Color Accuracy (CRI)
CFL	1600	61.54	80
Color Temperature (CCT)	Life Hours	Life Years	Annual Energy Cost (\$)
4100	10000	9.1	3.13
Energy Used (Wattage)	Battery Operated	Pack Quantity	Smart
26	No	1	No
Portable	Dimmable	Hardwire	Enclosed Fixture Rated
No	No	No	Yes
CEC Compliant	Contains Mercury		
Cec Noncompliant	Yes		

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Image displaying detailed specifications for the Feit Electric PLT26E/41 CFL bulb, including dimensions, lumens, and life hours.

Specification	Value
Model Number	PLT26E/41
Brand	Feit Electric
Light Type	CFL (Compact Fluorescent)
Wattage	26 Watts
Bulb Base	GX24Q-3 (4-Pin)
Brightness	1600 Lumens
Color Temperature	4100K (Cool White)
Shape	PL-Shaped
Average Life	10,000 Hours (approx. 9.1 years)
Voltage	120 Volts
Indoor/Outdoor Usage	Indoor Use Only
Material	Plastic
Product Dimensions	1.85"W x 1.95"H
Special Feature	Energy-efficient (Uses only 26W)

## 9. WARRANTY INFORMATION

This Feit Electric PLT26E/41 CFL Light Bulb is covered by a **1-year limited manufacturer warranty**. This warranty covers defects in materials and workmanship under normal use. For warranty claims or further details, please retain your proof of purchase and contact Feit Electric customer support.

## 10. SUPPORT AND CONTACT INFORMATION

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For additional assistance, technical support, or to inquire about other Feit Electric products, please visit the official Feit Electric website or contact their customer service department.

- **Website:** [www.feit.com](http://www.feit.com)
- Refer to the product packaging for specific customer service contact numbers or email addresses.