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Silverlite 43211-5871

Silverlite Legental 10W LED Mini Puck GU24 Light Bulb User Manual

Brand: Silverlite | Model: 43211-5871

1. INTRODUCTION

This manual provides essential information for the safe and efficient use of your Silverlite Legental 10W LED Mini Puck GU24 Light Bulb. This energy-efficient LED bulb is designed as a low-profile replacement for traditional CFL bulbs, offering a longer lifespan and superior light quality. Please read all instructions carefully before installation and operation.

2. SAFETY INFORMATION

- **WARNING:** This device is **NOT** intended for use with dimmers. Using it with dimmers may cause flickering or damage to the bulb.
- This bulb is suitable for use with sensors.
- This device is **NOT** intended for use with emergency exits.
- Do **NOT** use with timers or other control devices not explicitly approved for non-dimmable LED bulbs.
- Suitable for wet locations, making it versatile for indoor and outdoor applications.
- Suitable for use in totally enclosed fixtures.
- UL Listed for safety and quality assurance.
- Contains no lead or mercury, making it an eco-friendly lighting solution.

3. PRODUCT OVERVIEW

The Silverlite Legental 10W LED Mini Puck GU24 Light Bulb is engineered for efficiency and durability. It provides 1000 lumens of soft white light (2700K) while consuming only 10 watts, equivalent to an 18-watt CFL bulb. Its compact, low-profile design allows it to fit into shallow fixture housings where larger bulbs may not. The bulb features excellent heat management with a die-cast aluminum heat sink, contributing to its impressive 50,000-hour lifespan.

Key Features:

- **Power:** 10 Watts (18W CFL Equivalent)
- **Brightness:** 1000 Lumens
- **Color Temperature:** Soft White (2700K)
- **Base Type:** GU24
- **Lifespan:** 50,000 hours
- **Voltage:** 120-277V
- **Certifications:** UL Listed for Wet Locations
- **Design:** Low Profile, Die-Cast Aluminum Heat Sink

Applications:

This versatile bulb is suitable for a wide range of applications, including:

- Ceiling Fans
- Jelly Jars
- Closet Lights
- Pendants
- Downlights
- Track Lights
- Coach Lights
- Porch Lights



Figure 1: Silverlite Legental 10W LED Mini Puck GU24 Light Bulb.



Mini Puck vs BR30

Making it ideal for low-profile fixtures, offering versatile installation options and providing even light distribution in tight spaces

Much Lower Profile Design

Figure 2: Dimensions of the Mini Puck bulb, highlighting its compact size compared to a standard BR30 bulb.

Design to fit into low profile fixtures



Figure 3: The low-profile design of the Mini Puck bulb allows it to fit into shallow light fixtures.

4. INSTALLATION

Follow these steps to safely install your Silverlite Legental LED Mini Puck bulb:

1. **Turn Off Power:** Before attempting any installation, ensure the power to the fixture is completely turned off at the circuit breaker to prevent electrical shock.
2. **Remove Existing Bulb:** If replacing an old bulb, carefully twist the existing GU24 bulb counter-clockwise to unlock and remove it from the fixture.
3. **Identify GU24 Base:** The GU24 base features two pins that are approximately one inch apart and extend about a quarter of an inch from the base.



Figure 4: Close-up view of the GU24 base with its two pins.

4. **Insert New Bulb:** Align the two pins of the new Silverlite LED Mini Puck bulb with the corresponding slots in the GU24 fixture socket.
5. **Secure Bulb:** Gently push the bulb into the socket and then twist it clockwise until it locks securely into place. Do not overtighten.
6. **Restore Power:** Once the bulb is securely installed, restore power at the circuit breaker.
7. **Test Light:** Turn on the light switch to confirm proper operation.

5. OPERATION

The Silverlite Legental 10W LED Mini Puck GU24 Light Bulb operates as a standard on/off light source. Simply use the wall switch or fixture control to turn the light on or off. As noted in the safety section, this bulb is non-dimmable and should not be used with dimmer switches.

LED VS CFL



Figure 5: Visual comparison demonstrating the brighter and more consistent light output of the LED bulb compared to a CFL.

2700K Soft Hue

Eye-Friendly Light for Kids



NO GLARE



NO STROBE



NO NOISE

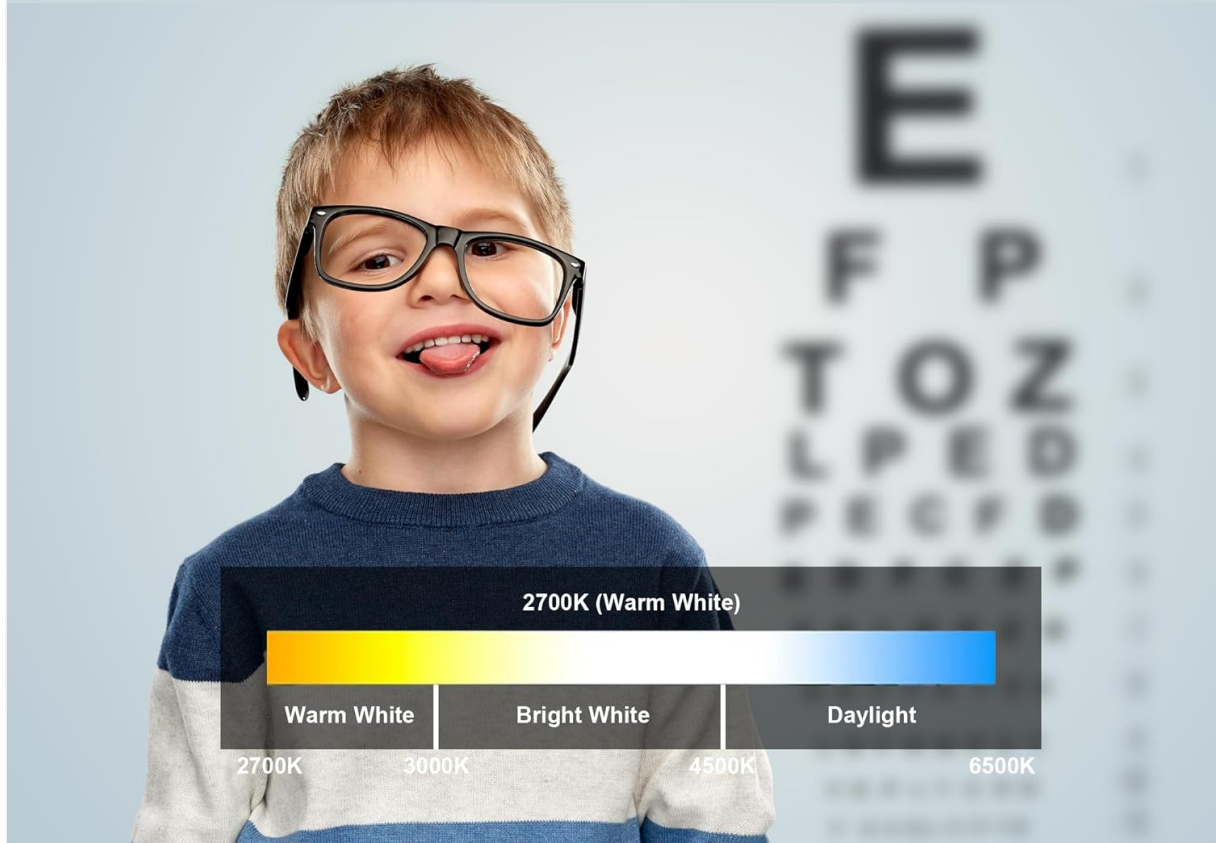


Figure 6: The 2700K soft white light provides an eye-friendly illumination without glare, strobe, or noise.

6. MAINTENANCE

The Silverlite Legental LED Mini Puck bulb requires minimal maintenance. To ensure optimal performance and longevity:

- **Cleaning:** Always turn off the power to the fixture before cleaning. Use a soft, dry cloth to wipe the bulb and fixture. Avoid using liquid cleaners or abrasive materials.
- **No User-Serviceable Parts:** The bulb contains no user-serviceable parts. Do not attempt to disassemble or repair the bulb.

7. TROUBLESHOOTING

- **Flickering:** If the bulb flickers, ensure it is not connected to a dimmer switch or a ceiling fan with an internal device that controls both speed and light on the same wire (e.g., some Hunter ceiling fans). This bulb is non-dimmable. If dimming functionality is required, please purchase a dimmable version of the bulb.
- **Bulb Not Lighting:**
 - a. Check that the power to the fixture is on at the circuit breaker and the wall switch.

- b. Ensure the bulb is correctly inserted and securely locked into the GU24 socket.
- c. If the issue persists, try the bulb in a different compatible fixture to rule out a fixture problem.

8. SPECIFICATIONS

Specification	Value
Brand	Silverlite
Model Name	Mini Puck
Item Model Number	43211-5871
Light Type	LED
Wattage	10 Watts
Incandescent Equivalent Wattage	18 Watts (CFL Equivalent) / 72 Watts (Incandescent Equivalent)
Brightness	1000 Lumens
Color Temperature	2700 Kelvin (Soft White)
CRI (Color Rendering Index)	80+
Bulb Base	GU24
Voltage	120-277V
Average Life	50,000 Hours
Operating Temperature	0°F to 104°F
Indoor/Outdoor Usage	Indoor, Outdoor (Wet Location Suitable)
Material	Aluminum (Heat Sink), Plastic (Shade)
Product Dimensions	3.6"W x 2"H
Item Weight	4.32 ounces
Special Feature	Non-Dimmable, Shatter Resistant
Certification	UL Listed

Longer Lifespan, Lower Power, Brighter Light



Lifespan	50,000hrs	10,000hrs
Power use	10watt	13watt
Output	1100lumen	850lumen

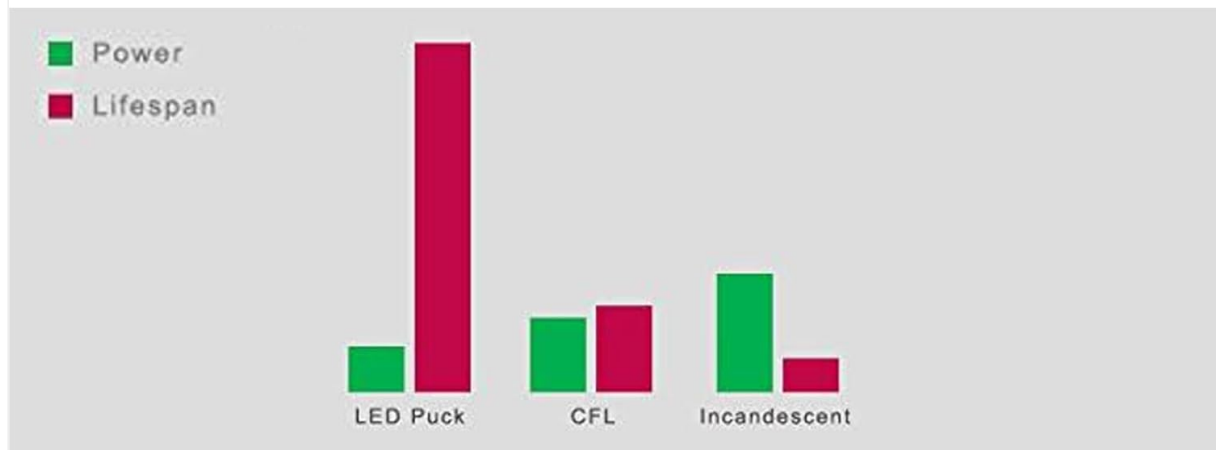


Figure 7: Comparison of lifespan, power use, and light output between LED Puck, CFL, and Incandescent bulbs.

9. WARRANTY & SUPPORT

The Silverlite Legental 10W LED Mini Puck GU24 Light Bulb is backed by a **5-year Limited Warranty**. This warranty covers defects in materials and workmanship under normal use. For warranty claims or technical support, please refer to the contact information provided with your purchase documentation or visit the official Silverlite website.