

Satco S39764

Satco S39764 15W High Lumen LED PAR30LN Lamp Instruction Manual

Model: S39764 | Brand: Satco

1. INTRODUCTION

The Satco S39764 is a 15-watt High Lumen LED PAR30LN lamp designed for versatile lighting applications. This energy-efficient LED lamp replaces traditional 100-watt incandescent bulbs, offering significant energy savings. It features selectable color temperatures (2700K, 3000K, 3500K, 4000K, and 5000K) to suit various ambiance requirements and operates on 120-277 volt systems, making it suitable for both residential and commercial environments. The lamp has a standard medium (E26) base for easy installation.



Figure 1: Satco S39764 15W High Lumen LED PAR30LN Lamp. This image shows the overall design of the LED bulb, highlighting its PAR30LN shape and medium E26 base.

2. SAFETY INFORMATION

- Always turn off power to the fixture before installing or removing the lamp.
- Do not use with dimmers unless explicitly stated as dimmable. This lamp is generally not designed for dimming.
- Ensure the lamp is suitable for the fixture's voltage (120-277V).
- Do not disassemble the lamp. There are no user-serviceable parts inside.
- This lamp is rated for use in enclosed fixtures and wet locations.

3. SETUP AND INSTALLATION

1. **Power Off:** Before beginning installation, ensure the power supply to the light fixture is turned off at the circuit breaker or fuse box.

2. **Remove Old Bulb:** Carefully unscrew and remove the existing bulb from the fixture. Allow it to cool if it was recently in use.
3. **Insert New Lamp:** Screw the Satco S39764 LED PAR30LN lamp into the E26 medium base socket. Turn clockwise until it is finger-tight. Do not overtighten.
4. **Restore Power:** Once the lamp is securely installed, restore power to the fixture.



Figure 2: The Satco S39764 lamp is suitable for various applications, including outdoor and enclosed fixtures, operating on 120-277V systems.

4. OPERATING INSTRUCTIONS

The Satco S39764 LED PAR30LN lamp features selectable color temperatures. To adjust the light color:

1. Ensure the lamp is powered on.
2. Locate the adjustable collar or switch just above the base of the bulb.
3. Rotate the collar or toggle the switch to cycle through the available color temperatures: 2700K (Warm White), 3000K (Soft White), 3500K (Neutral White), 4000K (Cool White), and 5000K (Daylight).
4. Select the desired color temperature for your environment. The setting can be changed at any time.



Figure 3: The adjustable color temperature feature allows customization for various indoor settings, from warm to cool white light.

5. MAINTENANCE

The Satco S39764 LED PAR30LN lamp requires minimal maintenance.

- **Cleaning:** Ensure the power is off before cleaning. Wipe the lamp with a soft, dry cloth. Do not use liquid cleaners or abrasive materials.
- **Replacement:** This LED lamp has a long average life of 25,000 hours. Replace the lamp when its light output significantly diminishes or it ceases to function.

6. TROUBLESHOOTING

Problem	Possible Cause	Solution
Lamp does not light up.	◦ No power to the fixture. ◦ Lamp not screwed in properly. ◦ Faulty lamp.	◦ Check circuit breaker or wall switch. ◦ Ensure lamp is securely tightened in the socket. ◦ Replace with a new lamp to test.
Light flickers.	◦ Loose connection. ◦ Incompatible dimmer.	◦ Turn off power, then re-tighten the lamp. ◦ Ensure the lamp is not used with an incompatible dimmer.

7. SPECIFICATIONS

Feature	Detail
Model Number	S39764
Brand	Satco
Light Type	LED
Wattage	15 Watts

Feature	Detail
Incandescent Equivalent	100 Watts
Bulb Shape Size	PAR30LN
Bulb Base	E26 Medium
Voltage	120-277 Volts (AC)
Color Temperature	Selectable: 2700K, 3000K, 3500K, 4000K, 5000K
Light Output Maximum	1800 Lumens
Average Life	25,000 Hours
Product Dimensions	3.74" W x 4.65" H
Indoor/Outdoor Usage	Outdoor (also suitable for indoor)
Special Feature	Color Changing (selectable color temperature)
Certifications	FCC, RoHS, cUL

8. WARRANTY INFORMATION

Specific warranty details for the Satco S39764 LED PAR30LN lamp are typically provided at the point of purchase or on the manufacturer's official website. Please refer to your purchase documentation or visit the Satco website for the most accurate and up-to-date warranty information.

9. CUSTOMER SUPPORT

For technical assistance, troubleshooting beyond this manual, or inquiries regarding your Satco S39764 LED PAR30LN lamp, please contact Satco customer support.

- **Website:** Visit the official Satco website for support resources, FAQs, and contact information.
- **Contact:** Refer to the packaging or the Satco website for phone numbers or email addresses for direct support.

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