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› UpBright 13.2V AC/DC Adapter Instruction Manual for OttLite PL-0074 and PL-0108 Desk Lamps

UPBRIGHT PL-0074 PL-0108

The logo for UpBright, featuring the word "UPBRIGHT" in a bold, blue, sans-serif font.

UpBright 13.2V AC/DC Adapter Instruction Manual

For OttLite PL-0074 and PL-0108 Desk Lamps

1. INTRODUCTION

This manual provides essential instructions for the safe and effective use of your UpBright 13.2V AC/DC Adapter. This power supply is designed to provide reliable power to compatible OttLite desk lamps, specifically models PL-0074 and PL-0108. Please read this manual thoroughly before use and retain it for future reference.



Image 1.1: The UpBright 13.2V AC/DC Adapter.

2. SAFETY INFORMATION

To ensure safe operation and prevent damage, observe the following safety guidelines:

- **Input Voltage:** The adapter supports a wide input voltage range of 100-240VAC, 50/60Hz, making it suitable for international use.
- **Protection Features:** The adapter is equipped with multiple safety protections:
 - **OVP (Over Voltage Output Protection):** Prevents damage from excessive output voltage.
 - **OCP (Over Current Output Protection):** Safeguards against damage from excessive output current.
 - **SCP (Short Circuit Output Protection):** Protects against short circuits.
- Do not expose the adapter to water, moisture, or extreme temperatures.
- Do not attempt to open or modify the adapter.
- Ensure the adapter is used with compatible devices only. Refer to the 'Compatibility' section.
- Unplug the adapter during lightning storms or when unused for extended periods.



PREVENT OVERHEATING

Using pure copper plate to High-speed heat dissipation,
Reduce heat when charging



Good heat
Resistance



VO-Grade
Fire-Retardant



Overvoltage
Protection



Overheat
Protection



Overcharge
Protection



Overcurrent
Protection

Image 2.1: Internal safety features designed to prevent overheating and protect against electrical issues.

3. PRODUCT OVERVIEW

3.1 What's Included

- 1 x UpBright 13.2V AC/DC Adapter

3.2 Key Features

- Universal Input: 100-240VAC, 50/60Hz.
- Advanced Safety Protections: OVP, OCP, SCP.
- Durable and Flexible Cable: Constructed with high-quality TPE material for enhanced longevity and resistance to wear.

Flexible Wire More Durable

Selected high-quality environmentally friendly TPE material, toughness, anti-aging, not easy to break

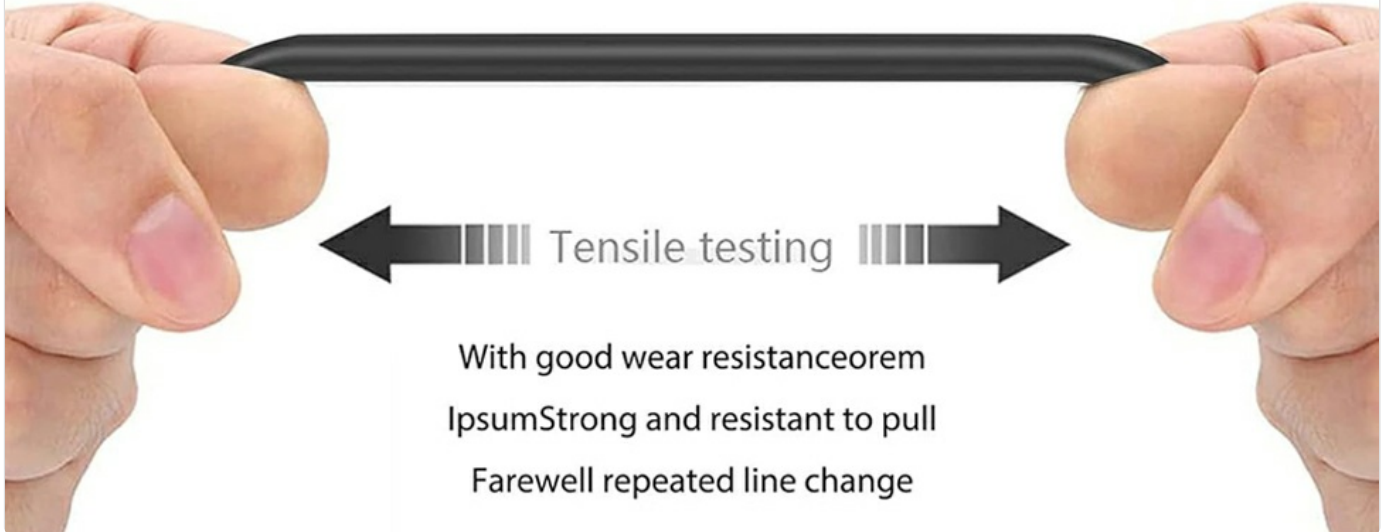


Image 3.1: The adapter features a flexible and durable cable for extended use.

3.3 Compatibility

This adapter is specifically designed for the following OttLite desk lamp models:

- OttLite Item PL-0074 (LED 4.8W, DC 13V 0.4A, R30809 / R301G9)
- OttLite Item PL-0108 (LED 3.2W, DC13.2V 0.28A)

Important Compatibility Note:

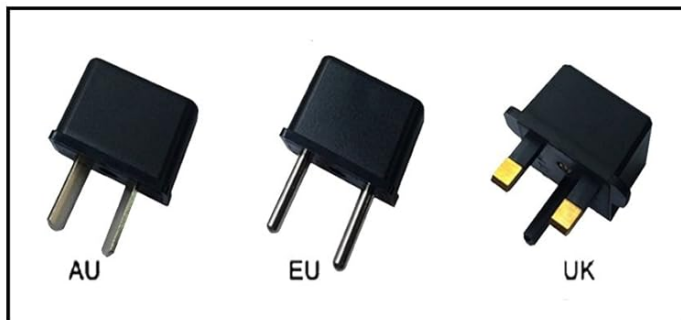
This adapter is **NOT** compatible with OttLite versions requiring 4.5V, 5V, 6V, or 9V. Always verify the voltage and connector type of your device before connecting the adapter.

UpBright AC Adapter Power Supply Compatible with:



Image 3.2: Example of a compatible OttLite desk lamp.

Come With A Suitable Outlet Adapter (Only One) to Fit Your Country/Area For International Order



THIS PRODUCT COMES WITH A UPBRIGHT®

LIMITED WARRANTY CERTIFICATE
+ UPBRIGHT® LIMITED WARRANTY



Image 3.3: The adapter's universal input allows for use with various international plug types (adapter not included).

4. SETUP

1. **Verify Compatibility:** Before connecting, ensure your OttLite lamp requires a 13.2V (or 13V) DC power supply and has a compatible barrel connector.
2. **Connect to Device:** Insert the barrel connector of the UpBright adapter firmly into the power input port of your OttLite desk lamp.
3. **Connect to Power Outlet:** Plug the AC prongs of the adapter into a standard wall power outlet (100-240VAC).
4. **Power On:** If your lamp has a power switch, turn it on. The lamp should illuminate.

5. OPERATING INSTRUCTIONS

Once connected, the adapter continuously supplies power to your OttLite lamp. Operate your lamp as per its original instructions. The adapter does not feature an on/off switch; power is controlled by the lamp's integrated switch or by plugging/unplugging the adapter from the wall outlet.

6. MAINTENANCE

- **Cleaning:** Disconnect the adapter from the power outlet and the device before cleaning. Use a dry, soft cloth to wipe the surface. Do not use liquid cleaners or solvents.

- **Storage:** Store the adapter in a cool, dry place away from direct sunlight and moisture when not in use. Avoid tightly coiling the cable to prevent damage.
- **Inspection:** Periodically inspect the adapter and cable for any signs of damage, such as frayed wires or cracked casing. Discontinue use if damage is observed.

7. TROUBLESHOOTING

If you encounter issues with your UpBright AC/DC Adapter, refer to the following:

- **No Power to Lamp:**
 - Ensure the adapter is securely plugged into both the wall outlet and the lamp.
 - Verify the wall outlet is functional by testing it with another device.
 - Confirm the lamp's power switch is in the 'On' position.
- **Incorrect Voltage/Connector:**
 - This adapter is designed for 13.2V (or 13V) OttLite lamps. Using it with devices requiring different voltages (e.g., 4.5V, 5V, 6V, 9V) can cause damage or malfunction.
 - Ensure the barrel connector fits snugly and completely into the lamp's power port. A loose or incorrect fit can lead to poor connection or potential safety hazards.



Image 7.1: Visual guide for correct and incorrect barrel connector types. Ensure your lamp requires a connector without a central pin.

- **Overheating:** If the adapter feels excessively hot, immediately unplug it from the wall and the device. Check for proper ventilation and ensure it's not covered. If overheating persists, discontinue use.

8. SPECIFICATIONS

Feature	Detail
Brand	UPBRIGHT
Model Numbers	PL-0074, PL-0108

Feature	Detail
Input Voltage	100-240VAC, 50/60Hz
Output Voltage	13.2V DC (compatible with 13V DC)
Output Amperage	0.28A - 0.4A (depending on lamp model)
Wattage	Up to 4.8 watts
Connector Type	Barrel Connector (without central pin)
Product Dimensions	4 x 3 x 2 inches
Item Weight	1.76 ounces
Color	Black

9. WARRANTY AND SUPPORT

9.1 Warranty Information

Your UpBright AC/DC Adapter is covered by a warranty that includes:

- **30 Days Refund:** For initial product issues.
- **24 Months Exchange:** For product defects within two years of purchase.

Please retain your proof of purchase for warranty claims.

9.2 Customer Support

For technical assistance, warranty claims, or further inquiries, please visit the official UpBright store or contact customer service through your purchase platform.

[Visit the UpBright Store for Support](#)

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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.

Submit question

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