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› UpBright 24V AC/DC Adapter User Manual for IKEA Solbo Lamps

UPBRIGHT IKEA Solbo B1609 Power Supply

UpBright 24V AC/DC Adapter User Manual

Compatible with IKEA Solbo B1609 White Owl Table Desk Lamp

PRODUCT OVERVIEW

The UpBright 24V AC/DC Adapter is designed to provide reliable power to compatible devices, specifically the IKEA Solbo B1609 White Owl 9" Table Desk Lamp models 003.286.82 and 804.337.21. This adapter converts standard AC wall power to the required 24V DC, ensuring safe and efficient operation of your lamp.



Image: The UpBright 24V AC/DC adapter, showing the main power brick and the attached DC output cable with its barrel connector. This is the primary component for powering your compatible device.

COMPATIBILITY

This adapter is specifically compatible with the following IKEA Solbo lamp models:

- IKEA Solbo Type No. B1609 White Owl 9" Bedside Kids Table Lamp Night Light
- IKEA SOLBO 003.286.82 White Owl Table Desk Lamp
- IKEA Solbo 804.337.21 Table Desk Lamp



Image: Three views of the IKEA Solbo White Owl lamp, demonstrating its design and appearance. This adapter is designed to power this specific lamp model.

SETUP INSTRUCTIONS

1. **Unpack:** Carefully remove the UpBright AC/DC adapter from its packaging.
2. **Inspect:** Before use, visually inspect the adapter and its cables for any signs of damage. Do not use if damaged.
3. **Connect to Device:** Locate the power input port on your IKEA Solbo lamp. Insert the barrel connector of the UpBright adapter firmly into this port. Ensure a snug fit.

UpBright AC Adapter Power Supply Compatible with:

(Machine not Included)



Image: A close-up view of the barrel connector at the end of the adapter's output cable, highlighting the part that connects to the lamp's power input.

4. **Connect to Power Outlet:** Plug the AC prongs of the adapter into a standard 100-240VAC 50/60Hz wall power outlet.
5. **Verify Operation:** Once connected, your IKEA Solbo lamp should power on or be ready for operation.

OPERATING INSTRUCTIONS

The UpBright AC/DC adapter is designed for continuous operation. Once connected to a compatible IKEA Solbo lamp and a power outlet, it will provide the necessary power. There are no user-adjustable settings on the adapter itself.

- Ensure the adapter is always plugged into a properly grounded electrical outlet.
- Do not cover the adapter during operation to allow for proper ventilation.
- If the lamp has an on/off switch, use that to control the lamp's power.

MAINTENANCE

The UpBright AC/DC adapter requires minimal maintenance to ensure its longevity and safe operation.

- **Cleaning:** Disconnect the adapter from the power outlet and the lamp before cleaning. Use a soft, dry cloth to wipe down the adapter. Do not use liquid cleaners or abrasive materials.
- **Storage:** When not in use, store the adapter in a cool, dry place, away from direct sunlight and extreme temperatures. Avoid tightly coiling the cable to prevent damage.
- **Cable Care:** Regularly check the power cable and connector for any signs of fraying, cuts, or bends. If any damage is observed, discontinue use immediately.

TROUBLESHOOTING

Problem	Possible Cause	Solution
Lamp does not power on.	• Adapter not properly plugged into outlet. • Adapter not properly connected to lamp. • Outlet is not live. • Lamp's internal switch is off. • Adapter or lamp is faulty.	• Ensure adapter is fully inserted into a working wall outlet. • Verify the barrel connector is securely plugged into the lamp. • Test the outlet with another device. • Check the lamp's power switch. • If issues persist, contact support.
Adapter feels warm.	• Normal operation. • Poor ventilation.	• A slight warmth is normal. • Ensure the adapter is not covered and has adequate airflow. If it becomes excessively hot or emits smoke/smell, unplug immediately.

SPECIFICATIONS

Feature	Detail
Brand	UPBRIGHT
Model Number	ICPSW24-7-2, ICPSW24-3-2 (Compatible with IKEA Solbo B1609 Power Supply)
Input Voltage	100-240VAC, 50/60Hz (World Wide Input Voltage)
Output Voltage	24VDC
Output Power	3W, 3.4W, 7W (depending on specific lamp model)
Protection Features	OVP (Over Voltage output Protection), OCP (Over Current output Protection), SCP (Short Circuit output Protection)
Dimensions	Approximately 3 x 3 x 1 inches
Certifications	CE, CCC, ROHS (as indicated on product)

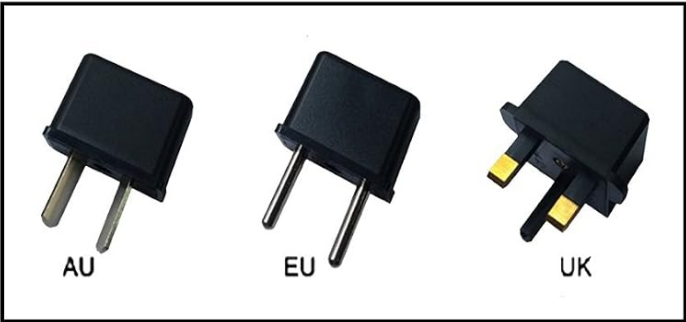
WARRANTY AND SUPPORT

UpBright products are designed for reliability and come with a commitment to customer satisfaction.

- **Refund Policy:** 30 days Refund.
- **Exchange Policy:** 24 Months Exchange.

For any inquiries or support, please refer to the contact information provided with your purchase or visit the official UpBright store on Amazon.

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

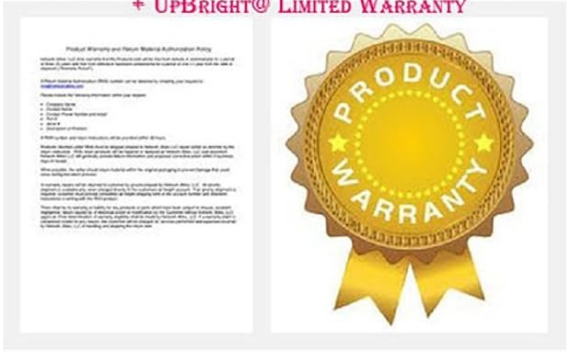


Image: This image illustrates the availability of suitable outlet adapters for international orders (AU, EU, UK) and references a UpBright Limited Warranty Certificate, indicating product support and coverage.

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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

