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› OttLite Recharge LED Desk Lamp with ClearSun LED Technology User Manual

OttLite CS59089-SHPR

OttLite Recharge LED Desk Lamp User Manual

Model: CS59089-SHPR

1. INTRODUCTION

The OttLite Recharge LED Desk Lamp is designed to provide portable, high-quality illumination for various tasks. Featuring OttLite's exclusive ClearSun LED Technology, this lamp aims to reduce eyestrain and enhance visual clarity. Its flexible gooseneck and rechargeable battery offer versatility for use in different environments.

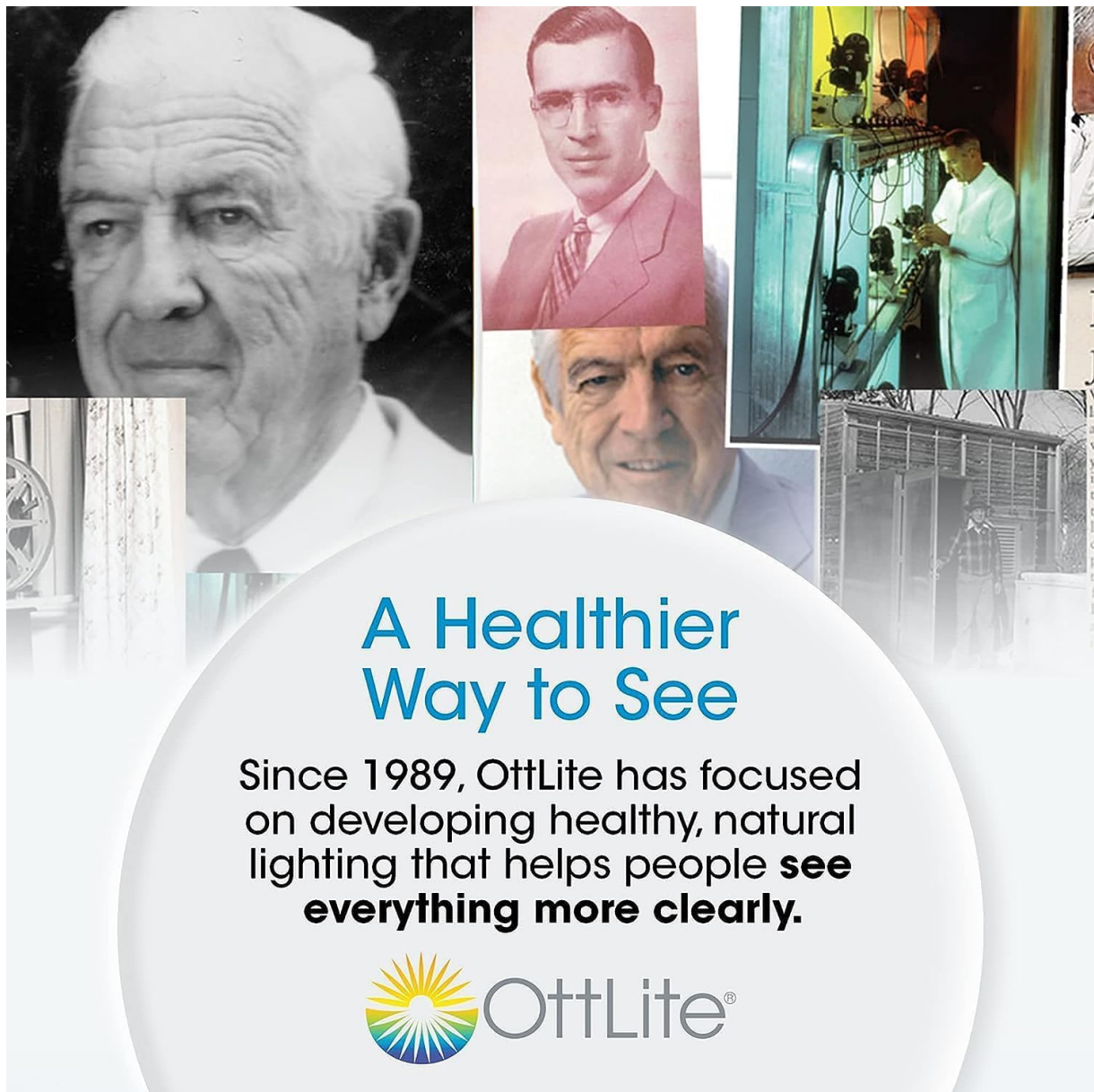


Image 1.1: Historical context and the mission of OttLite for healthier vision.

2. IMPORTANT SAFETY INSTRUCTIONS

- Read all instructions before operating the lamp.
- Do not operate the lamp with a damaged cord or plug.
- Avoid exposing the lamp to water or excessive moisture.
- Do not attempt to disassemble or repair the lamp yourself. Refer to qualified service personnel.
- Keep the lamp away from heat sources.
- Use only the provided USB charging cord and adaptor.

3. PACKAGE CONTENTS

Verify that all items are present in the package:

- OttLite Recharge LED Desk Lamp
- USB Charging Cord
- Power Adaptor

4. SETUP

4.1 Initial Charging

Before first use, fully charge the lamp. Connect the provided USB charging cord to the lamp's charging port and plug the adaptor into a standard electrical outlet. The charging indicator light will illuminate during charging and change color or turn off when fully charged.

4.2 Positioning the Lamp

Place the lamp on a stable, flat surface. The flexible gooseneck allows for adjustment of the light head to direct illumination where needed. The lamp's height can be adjusted from 10 to 18.75 inches. The base measures 2.65 x 3.625 inches.



Perfect for the **office**, **home**, **reading**, **crafting**, and **studying**

Image 4.1: Lamp dimensions and height adjustment range.

5. OPERATING INSTRUCTIONS

5.1 Power On/Off and Brightness Adjustment

The lamp features touch-activated controls. Locate the touch control area on the lamp base.

- **To turn on:** Lightly tap the touch control area.
- **To adjust brightness:** Tap the touch control area repeatedly to cycle through the three available brightness levels.
- **To turn off:** Continue tapping until the lamp switches off, or hold the touch control for a few seconds.



Image 5.1: Lamp features including touch control and brightness levels.

6. CLEAR SUN LED TECHNOLOGY

The OttLite Recharge LED Desk Lamp incorporates ClearSun LED Technology, which is engineered to closely replicate the spectral output of natural daylight. This technology is designed to reduce eyestrain by up to 51% compared to standard LEDs, allowing for extended periods of comfortable use.



Reduces eyestrain up to 51%

Exclusive ClearSun[®] LED technology matches the spectral output of natural daylight.

Image 6.1: Illustration of ClearSun LED technology's impact on eyestrain reduction. ClearSun LEDs also boast a Color Rendering Index (CRI) of 95+, indicating high accuracy in rendering colors. This ensures that colors appear vivid and true-to-life under the lamp's illumination.



With a **CRI of 95+**, ClearSun LEDs provide smooth, uniform light that shows colors with **unmatched accuracy**



Image 6.2: Visual comparison of color accuracy with a CRI of 95+.



Designed to Deliver Natural Daylight Indoors

- Helps reduce eyestrain
- Helps you see fine print clearly and comfortably
- Low glare

Image 6.3: Benefits of natural daylight illumination for tasks.

6.1 Informational Videos on ClearSun Technology

Video 6.1: Official video explaining OttLite's ClearSun LED Technology and its benefits across various products.

Video 6.2: Official video introducing the OttLite Wellness Series with ClearSun LED, focusing on healthier lighting for improved vision.

7. CHARGING THE LAMP

The lamp is equipped with a rechargeable lithium-ion battery. To charge, connect the USB charging cord to the lamp and a power source (e.g., wall adaptor, computer USB port). A full charge provides several hours of cordless operation, depending on the brightness setting used. The lamp can also be used while charging.

8. MAINTENANCE

8.1 Cleaning

To clean the lamp, ensure it is turned off and unplugged. Use a soft, dry cloth to wipe down the surfaces. Do not use abrasive cleaners, solvents, or harsh chemicals, as these may damage the finish or electronic components.

8.2 Storage

When not in use for extended periods, store the lamp in a cool, dry place. It is recommended to charge the battery periodically to maintain its lifespan.

9. TROUBLESHOOTING

- **Lamp does not turn on:**
 - Ensure the lamp is charged. Connect it to a power source and allow it to charge for at least 30 minutes.
 - Verify that the power adaptor and USB cord are securely connected and functioning correctly.
- **Lamp does not charge:**
 - Check the USB charging cord and adaptor for any visible damage.
 - Try using a different USB port or power outlet.
- **Light is dim or flickers:**
 - The battery may be low. Recharge the lamp.
 - Ensure the lamp is not operating in an excessively hot or cold environment.

10. SPECIFICATIONS

Feature	Detail
Model Number	CS59089-SHPR
Brand	OttLite
Light Source Type	LED (ClearSun Technology)
Power Source	Battery Powered (Rechargeable Lithium-ion)
Wattage	5 watts
Voltage	120 Volts
Product Dimensions	3.63"D x 2.65"W x 18.75"H
Item Weight	1.32 Pounds
Switch Type	Touch
Brightness Settings	3 Levels
Gooseneck	Flexible
Material Type	Plastic
Color	White

11. WARRANTY AND SUPPORT

11.1 Manufacturer's Warranty

This OttLite product comes with a standard manufacturer's warranty. Please refer to the warranty card

included in your package for specific terms and conditions, or visit the official OttLite website for detailed information.

11.2 Customer Support

For technical assistance, troubleshooting, or warranty claims, please contact OttLite customer support:

- **Website:** www.ottlite.com
- **Phone:** Refer to the OttLite website for regional contact numbers.