OttLite CSP93G5C-SHPR

OttLite ClearSun Flex LED Floor Lamp (Model CSP93G5C-SHPR) User Manual

Model: CSP93G5C-SHPR

Introduction

Thank you for choosing the OttLite ClearSun Flex LED Floor Lamp. This manual provides essential information for the safe and efficient use of your new lamp. The OttLite ClearSun Flex LED Floor Lamp features advanced ClearSun LED technology, designed to provide balanced, smooth light that reduces eyestrain and shows colors with exceptional accuracy (CRI 95+). It includes touch-sensitive controls, a smart memory feature, and an adjustable flexible neck for optimal positioning.

Important Safety Instructions

Please read all instructions carefully before assembly and use. Failure to follow these instructions may result in electric shock, fire, or serious injury.

- Do not operate the lamp with a damaged cord or plug.
- Ensure the lamp is placed on a stable, level surface to prevent tipping.
- Do not expose the lamp to water or excessive moisture. This product is for indoor use only.
- Do not attempt to modify or repair the lamp yourself. Contact qualified service personnel for assistance.
- Keep the lamp away from heat sources and direct sunlight.
- Unplug the lamp from the power outlet before cleaning or when not in use for extended periods.
- The LED light source is not replaceable. Do not attempt to replace the LEDs.

Package Contents

Carefully unpack all components and ensure you have the following items:

- OttLite ClearSun Flex LED Floor Lamp Base
- Lamp Pole Sections (typically 2-3 sections)
- Lamp Head with integrated ClearSun LED

- Power Adapter
- User Manual (this document)

Setup and Assembly

Follow these steps to assemble your OttLite ClearSun Flex LED Floor Lamp:

1. **Attach Pole Sections:** Carefully screw the lamp pole sections together, ensuring they are securely tightened.
2. **Connect to Base:** Screw the assembled lamp pole into the lamp base. Ensure the base is stable and the pole is upright.
3. **Attach Lamp Head:** Connect the lamp head to the top of the pole. The flexible neck should be integrated with the lamp head.
4. **Connect Power:** Insert the power adapter into the lamp's power port, then plug the adapter into a standard electrical outlet.



Image: The fully assembled OttLite ClearSun Flex LED Floor Lamp, ready for use.

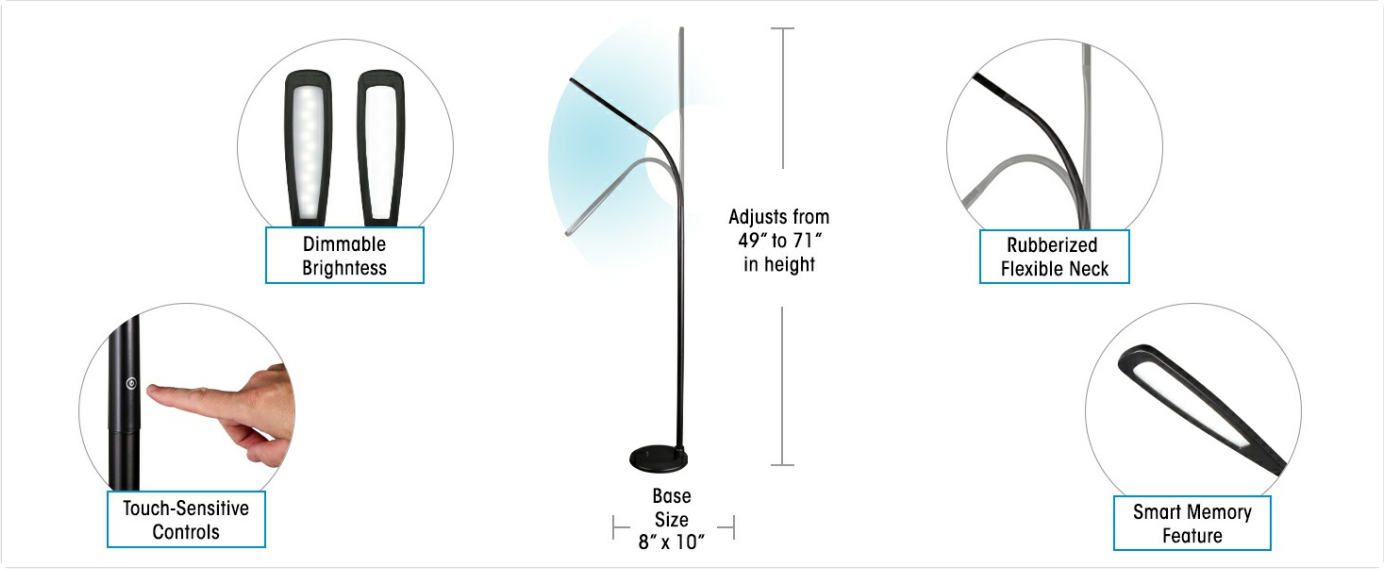


Image: A diagram illustrating the lamp's features including dimmable brightness, flexible neck, touch-sensitive controls, smart memory feature, and base dimensions (8" x 10"). The lamp height adjusts from 49" to 71".

Operating Instructions

Your OttLite ClearSun Flex LED Floor Lamp is designed for ease of use with touch-sensitive controls.

- **Power On/Off:** Locate the touch-sensitive power button on the lamp pole. Gently tap the button to turn the lamp on or off.
- **Adjust Brightness (Dimming):** While the lamp is on, press and hold the touch-sensitive power button to cycle through different brightness levels. Release the button when your desired brightness is reached.
- **Smart Memory Feature:** The lamp will remember your last selected brightness setting when turned off and will resume that setting when turned back on.
- **Adjusting the Flexible Neck:** The lamp features a rubberized flexible neck. Gently bend and position the lamp head to direct light precisely where needed. The height can be adjusted from 49 inches to 71 inches.

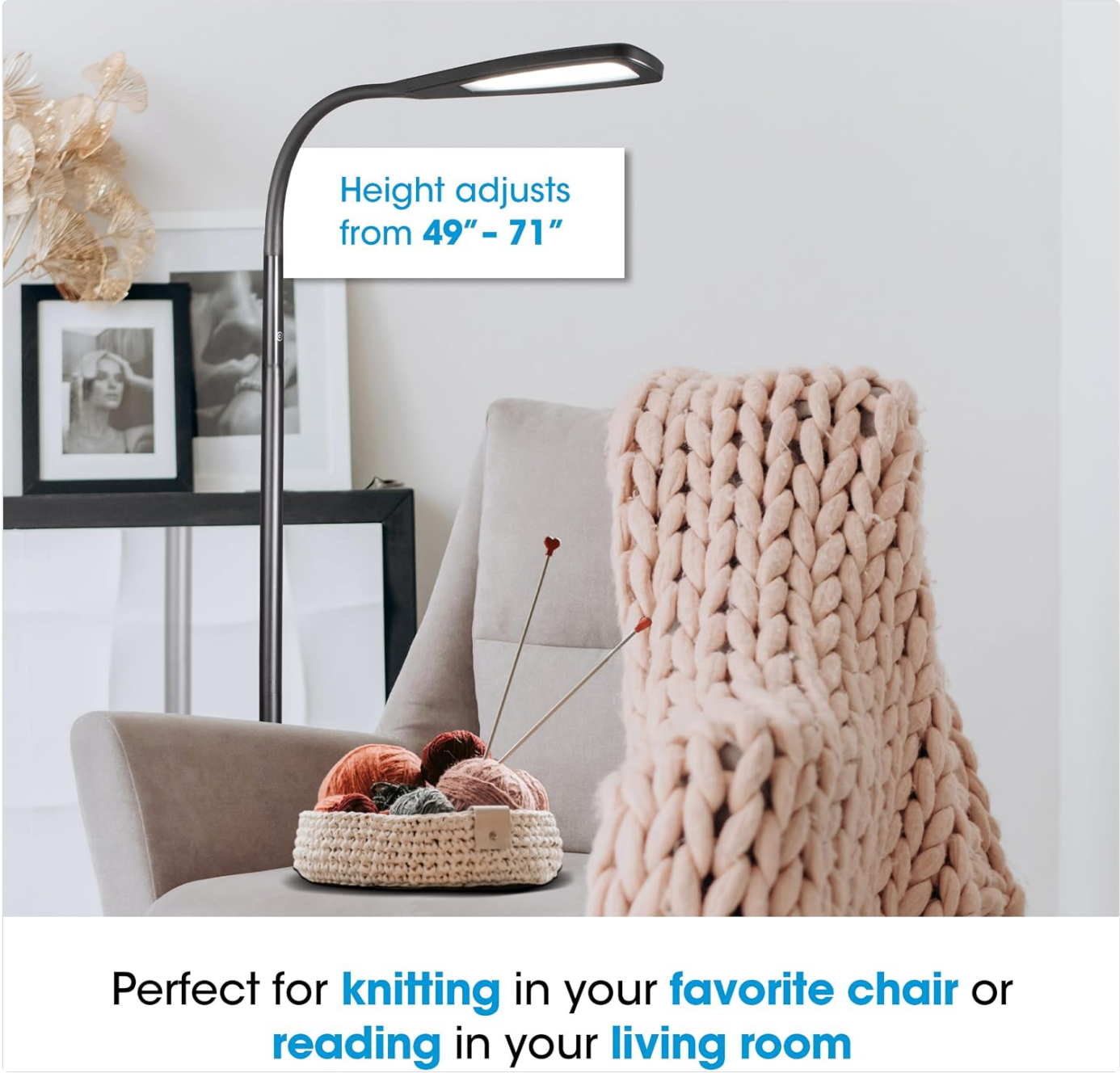


Image: The OttLite ClearSun Flex LED Floor Lamp positioned over a knitting project, demonstrating its adjustable height feature, which ranges from 49 to 71 inches.

ClearSun LED Technology Benefits

The OttLite ClearSun Flex LED Floor Lamp incorporates exclusive ClearSun LED technology, offering significant visual benefits:

- **Reduced Eyestrain:** ClearSun LEDs match the spectral output of natural daylight, reducing eyestrain by up to 51% compared to standard LEDs.
- **Exceptional Color Accuracy:** With a Color Rendering Index (CRI) of 95+, ClearSun LEDs reveal colors with unmatched accuracy, making them appear vivid and true-to-life. This is beneficial for tasks requiring precise color matching, such as art, crafts, or reading.
- **Low Glare:** The balanced light output minimizes glare, providing a comfortable viewing experience for reading fine print and seeing small details clearly.

ClearSun Technology

The spectral output of most LED light sources looks like a roller coaster — full of big peaks and deep valleys that leave your eye muscles strained.

ClearSun LEDs are different. Our revolutionary technology creates a comparable experience to natural daylight, with no gaps for your eyes to fill in. ClearSun creates balanced, smooth lighting that **reduces eyestrain up to 51%.**

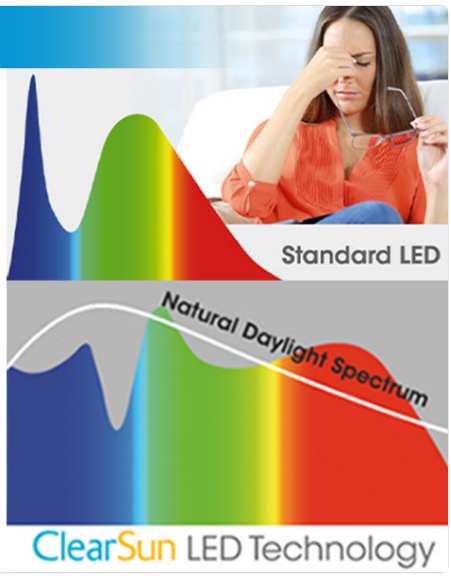


Image: A visual comparison showing the spectral output of a standard LED versus OttLite's ClearSun LED technology, highlighting how ClearSun mimics natural daylight for reduced eyestrain.

Incredible Color Accuracy

The Color Rendering Index (CRI) is used to measure how accurately a light shows color on a scale of 1-100. With a **CRI score of 95+**, OttLite ClearSun LEDs show colors more vividly and true to life.

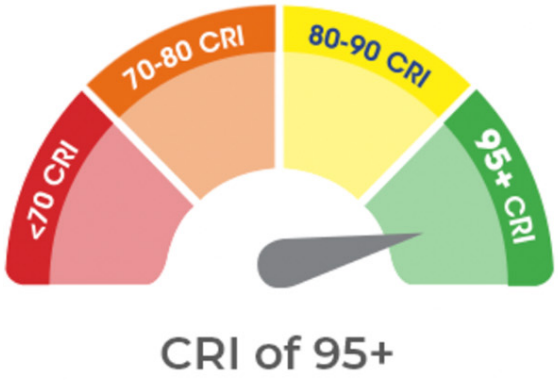


Image: An illustration emphasizing the Color Rendering Index (CRI) of 95+ for OttLite ClearSun LEDs, indicating superior color accuracy.

ClearSun can help you...

- Match paper colors
- See small details
- Blend paint colors
- Read fine print

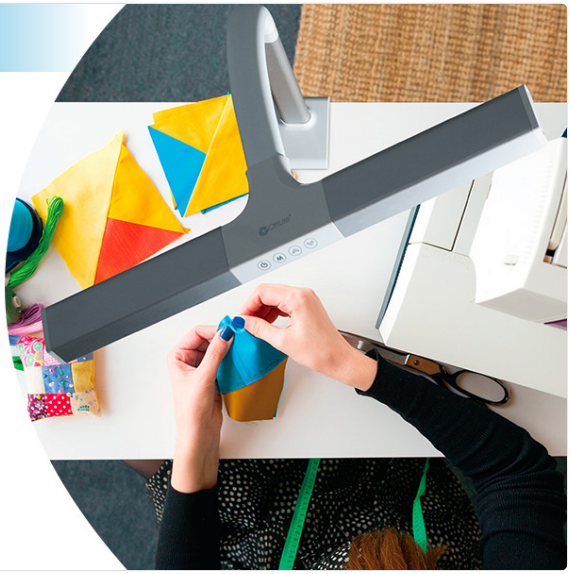


Image: Icons and text demonstrating how ClearSun technology assists with tasks such as matching paper colors, seeing small details, blending paint colors, and reading fine print.

Maintenance

To ensure the longevity and optimal performance of your OttLite ClearSun Flex LED Floor Lamp, follow these maintenance guidelines:

- **Cleaning:** Disconnect the power before cleaning. Use a soft, dry cloth to wipe the lamp's surfaces. Do not use abrasive cleaners, solvents, or polishes, as these can damage the finish or electrical components.
- **LED Care:** The integrated LEDs are designed for long-term use and do not require replacement. Avoid touching the LED array directly.
- **Storage:** If storing the lamp for an extended period, ensure it is clean, dry, and stored in a safe place away from extreme temperatures or moisture.

Troubleshooting

If you encounter issues with your OttLite ClearSun Flex LED Floor Lamp, refer to the following common problems and solutions:

Problem	Possible Cause	Solution
Lamp does not turn on.	Power cord not securely plugged in. No power from the outlet. Faulty power adapter.	Ensure the power cord is firmly connected to both the lamp and the wall outlet. Test the outlet with another device. Contact customer support if the adapter is suspected to be faulty.
Light flickers or is inconsistent.	Loose connection. Power fluctuations.	Check all connections, including pole sections and power adapter. Try plugging the lamp into a different outlet.
Lamp pole becomes loose.	Pole sections not tightened sufficiently during assembly.	Gently rotate and tighten the pole sections until secure. Avoid over-tightening.
Difficulty adjusting brightness.	Incorrect touch control usage.	Ensure you are pressing and holding the touch-sensitive button to dim, not just tapping.

If the problem persists after trying these solutions, please contact OttLite Customer Support.

Specifications

Model Number	CSP93G5C-SHPR
Brand	OttLite
Light Source Type	LED (ClearSun Technology)
Switch Type	Touch-Sensitive
Lamp Type	Floor Lamp
Finish Type	Matte
Base Material	Rubber

Item Weight	4.29 Kilograms
Adjustable Height	49" - 71"
Base Size	8" x 10"
Color	Black
Indoor/Outdoor Usage	Indoor Only
Shade Material	Plastic

Warranty and Support

For warranty information and customer support, please visit the official OttLite website or contact their customer service department. Keep your purchase receipt as proof of purchase.
OttLite Technologies: Visit the OttLite Store on Amazon

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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.

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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