DeerTalk FL01

DeerTalk Smart RGBWIC LED Floor Lamp User Manual

Model: FL01

1. INTRODUCTION

This user manual provides detailed instructions for the setup, operation, and maintenance of your DeerTalk Smart RGBWIC LED Floor Lamp. This modern corner lamp features advanced RGB+IC custom chip technology, offering 16 million colors and adjustable brightness. It supports smart control via app, voice assistants like Alexa and Google Assistant, and includes a remote control for convenience. Its sleek design and versatile lighting options make it suitable for various indoor environments.

2. SAFETY INFORMATION

- Ensure the power supply voltage is compatible with the lamp's requirements before connecting.
- Do not disassemble or modify the lamp. This may cause damage and void the warranty.
- Keep the lamp away from water and high humidity environments. This product is designed for indoor use only.
- Avoid direct eye exposure to the light source for extended periods.
- Clean the lamp with a soft, dry cloth. Do not use abrasive cleaners or solvents.
- If any unusual operation or damage occurs, disconnect power immediately and contact customer support.

3. PACKAGE CONTENTS

Please check the package to ensure all components are present and in good condition:

- DeerTalk Smart RGBWIC LED Floor Lamp (Main Body)
- Remote Control
- Power Adapter
- Assembly Screws and Magnetic Screwdriver
- User Manual (this document)

Image: The DeerTalk Smart RGBWIC LED Floor Lamp, showing the main lamp unit, remote control, and a smartphone displaying the control app. Also visible are smart home devices like Amazon Echo and Google Home, indicating compatibility.

4. PRODUCT OVERVIEW

The DeerTalk Smart RGBWIC LED Floor Lamp is designed for modern living spaces, offering versatile lighting options and smart control. Key features include:

- **Brushed Aluminum Finish:** Provides a comfortable touch and durable construction.
- **Heavy-Duty ABS Silver-Plated Metal Base:** Ensures stability and longevity.
- **RGB+IC Custom Chip:** Delivers higher brightness (1700 lumens) and vibrant, customizable multi-color effects.
- **Large Neon Strip:** For brilliant and colorful ambiance.
- **Base Touch Button:** For quick power on/off and color/mode adjustment.
- **RF Remote Control:** Offers comprehensive control over lamp functions.

Heavy Duty Base &RGB&IC Light Effects

Height
54 inch

Width
4.8 inch

Base Weight
5.5 lb

oxide coating & aluminum alloy

RF remote control

touch button

RGB&IC silicone neon strip

Image: A diagram illustrating the lamp's key features and dimensions. It highlights the 54-inch height, 4.8-inch width, 5.5 lb base weight, oxide coating & aluminum alloy pole, RF remote control, touch button on the base, and the RGB&IC silicone neon strip.

RF Remote Control
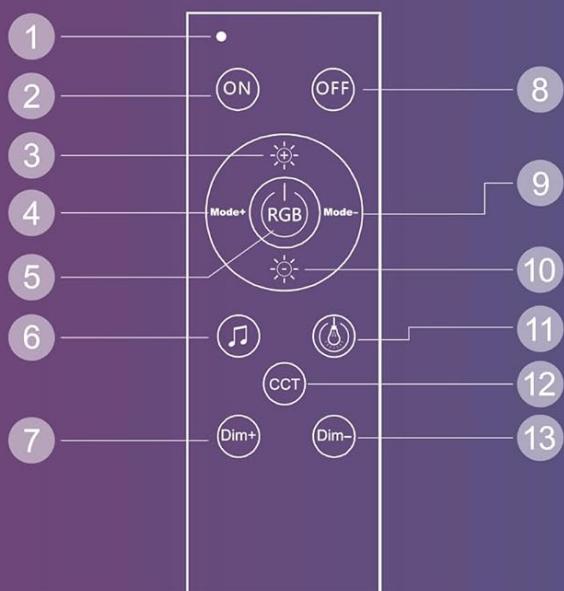
1. Indicator
2. Turn on
3. Brightness+
4. Adjust color/mode, music sync sensitivity+
5. Color/mode
6. Music sync
7. White light brightness+
8. Turn off
9. Adjust color/mode, music sync sensitivity−
10. Brightness−
11. Warm white
12. Warm/clear white
13. White light brightness−
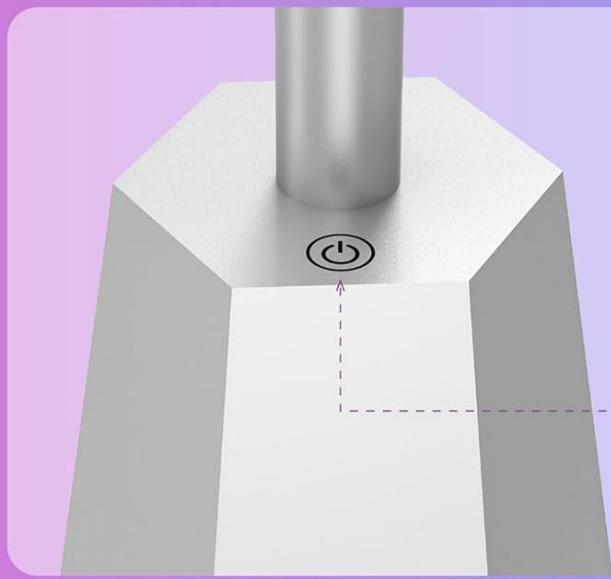
Touch Button Control

Turn on/off and adjust the color/mode

Image: A detailed view of the RF Remote Control with numbered functions (Indicator, Turn on, Brightness+, Adjust color/mode, Music sync, Color/mode, White light brightness+, Turn off, Adjust color/mode, music sync sensitivity-, Brightness-, Warm white, Warm/clear white, White light brightness-). Also shown is the Touch Button Control on the lamp's base for turning on/off and adjusting color/mode.

5. SETUP AND INSTALLATION

The DeerTalk Smart RGBWIC LED Floor Lamp is designed for easy assembly. Follow these steps:

1. **Unpack Components:** Carefully remove all parts from the packaging and lay them out on a clean, flat surface.
2. **Assemble the Pole:** Connect the sections of the lamp pole by screwing them together. Ensure each section is securely tightened.
3. **Insert LED Strip:** Gently slide the LED light tube (the white piece) into the assembled pole. Apply slight force if needed to ensure it is fully seated.
4. **Attach to Base:** Connect the assembled lamp pole to the heavy-duty base. Use the provided screws and magnetic screwdriver to secure it firmly. Ensure the lamp stands straight and stable.
5. **Connect Power:** Plug the power adapter into the lamp's power port, then plug the adapter into a standard electrical

outlet.

For visual guidance, a detailed video demonstrating the installation steps is available.

6. OPERATING INSTRUCTIONS

6.1 Initial Power On

Once connected to power, the lamp can be turned on using the touch button on the base or the remote control.

6.2 Remote Control Operation

The included RF remote control provides full functionality:

- **ON/OFF:** Press the 'ON' or 'OFF' buttons to power the lamp.

- **Brightness Adjustment:** Use 'Dim+' and 'Dim-' to increase or decrease brightness (1-100%).

- **Color/Mode Selection:** Use the 'Mode+' and 'Mode-' buttons to cycle through preset dynamic lighting effects. The 'RGB' button allows for color selection.

- **Music Sync:** Press the music note button to activate music synchronization. The lamp's built-in microphone will capture sound and respond with dynamic lighting.

- **White Light Adjustment:** Use 'CCT' and associated brightness buttons to adjust warm white, clear white, and white light brightness.

6.3 App Control (Smart Life App)

For advanced features and smart home integration, download the Smart Life app (or TuyaSmart app, as mentioned in reviews) from your device's app store.

1. **Download App:** Search for "Smart Life" or "TuyaSmart" in the App Store or Google Play.

2. **Register/Login:** Create an account or log in.

3. **Add Device:** Follow the in-app instructions to add your DeerTalk Smart Floor Lamp. Ensure your phone's Bluetooth is enabled and the lamp is powered on. The lamp uses a 2.4GHz Wi-Fi network.

4. **Control Features:**

   - **Color Palette:** Select from 16 million colors.

   - **Brightness Control:** Adjust brightness from 1% to 100%.

   - **Scene Modes:** Choose from numerous preset dynamic lighting effects (e.g., Dream, Ocean, Forest, Casual, Prairie, Fun, Dazzle, Colorful, Blue Sky, Motion, Birthday, Christmas, Streamer, Entertain).

   - **DIY Modes:** Create and save your own custom lighting effects.

   - **Timer Function:** Schedule the lamp to turn on/off at specific times.

   - **Music Sync:** Activate music synchronization through the app.

1700 Lumens and NiteCore Extreme Adjustable Brightness
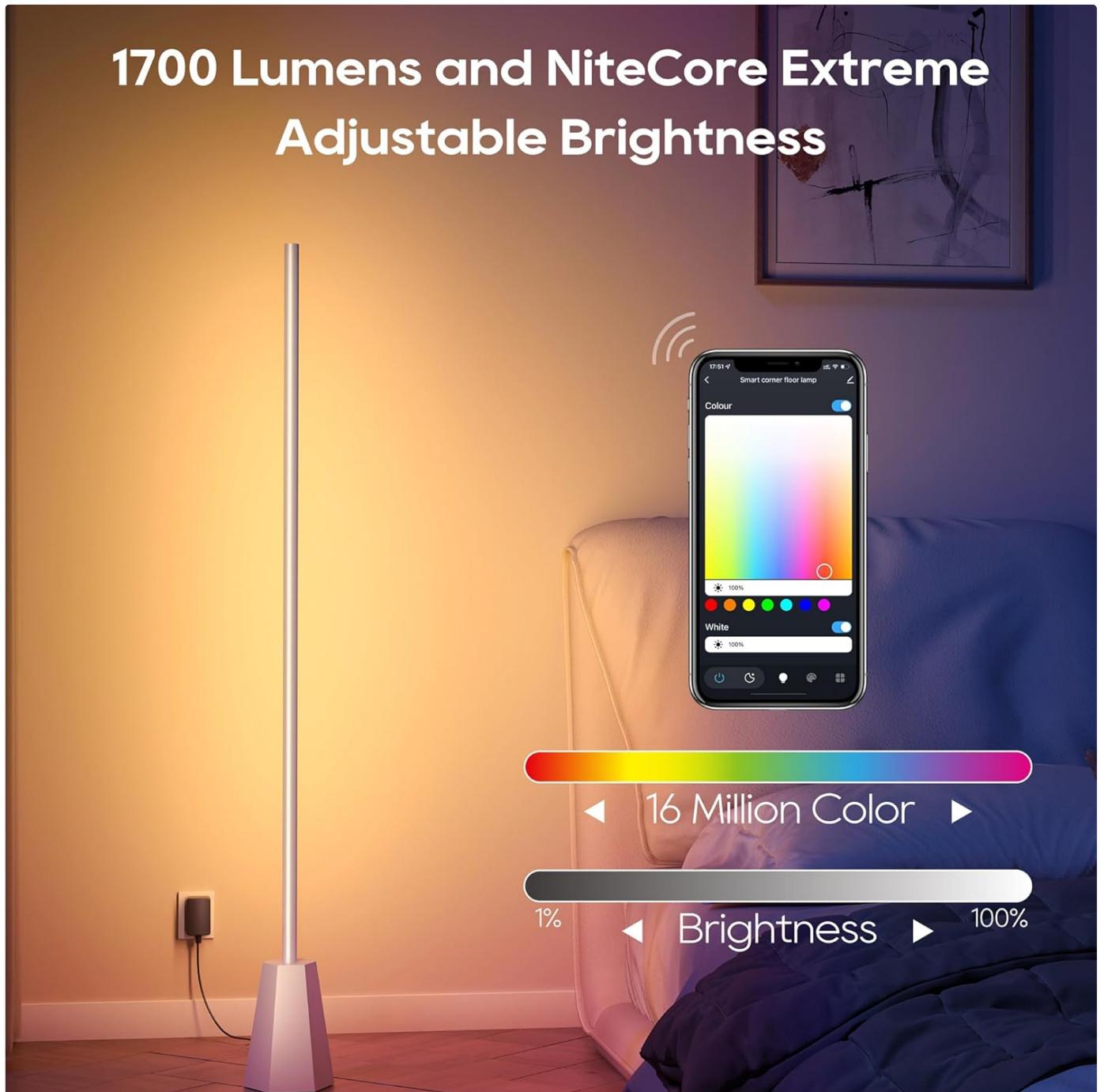
Image: A smartphone screen displaying the lamp's control app, showing a color wheel for 16 million color selection and a slider for brightness adjustment from 1% to 100%. The image also highlights the lamp's 1700 lumens brightness.

Image: A smartphone screen showing various DIY scene modes within the app, allowing users to customize lighting to match their mood. The image also depicts seamless music synchronization, with a couple enjoying music and the lamp's dynamic lighting.

6.4 Voice Control (Alexa & Google Assistant)

The lamp is compatible with Amazon Alexa and Google Assistant for convenient voice control. Ensure your lamp is connected to the Smart Life app and linked to your voice assistant account.

- **Linking Accounts:** In the Alexa or Google Home app, search for the "Smart Life" skill/service and link your accounts.
- **Voice Commands:**

  - "Alexa, turn on/off the floor lamp."
  - "Hey Google, set the floor lamp to blue."
  - "Alexa, dim the floor lamp to 50%."
  - "Hey Google, change the floor lamp to warm white."
 - "Alexa, set the floor lamp to party scene."
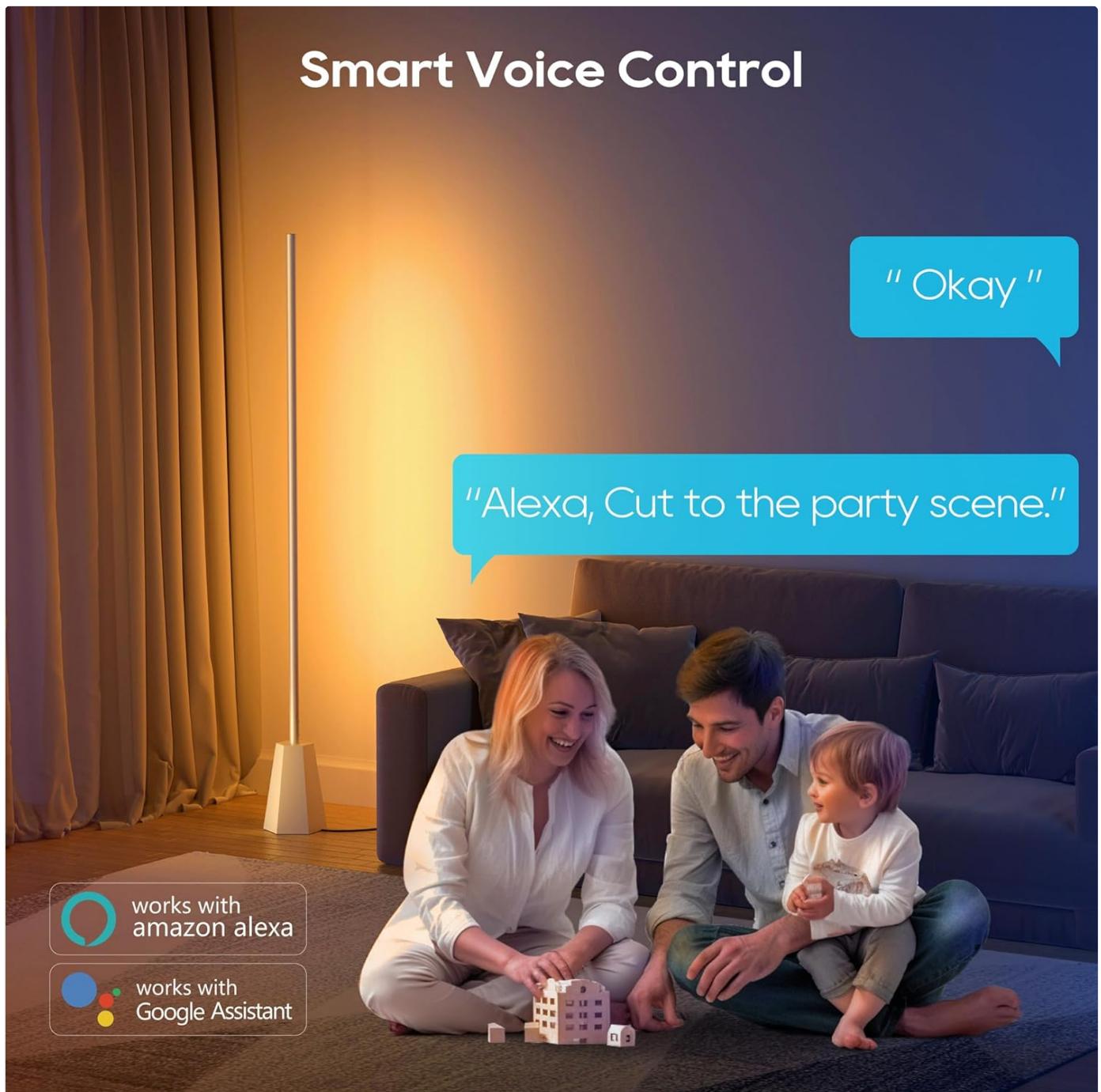
Image: A family interacting with the smart lamp using voice commands, demonstrating compatibility with Amazon Alexa and Google Assistant. Speech bubbles show example commands like "Alexa, Cut to the party scene!" and "Okay".

Your browser does not support the video tag.

Video: This video demonstrates the DeerTalk Smart RGBWIC LED Floor Lamp's features, including app control for color and scene selection, and voice control integration with Alexa, showing how to change colors and modes hands-free. It also highlights the lamp's sleek design in various room settings.

7. MAINTENANCE

- **Cleaning:** Dust the lamp regularly with a soft, dry, lint-free cloth. Do not use liquid cleaners, aerosols, or abrasive materials, as they may damage the finish or electronic components.
- **Storage:** If storing the lamp for an extended period, disconnect it from power and store it in a cool, dry place, away from direct sunlight and extreme temperatures.
- **LED Lifespan:** The integrated LED lights are designed for long-term use and are not user-replaceable.

8. TROUBLESHOOTING

Problem	Possible Cause	Solution
Lamp does not turn on.	No power connection; Power outlet issue; Lamp malfunction.	Check if the power adapter is securely plugged into the lamp and the outlet. Try a different outlet. If the issue persists, contact customer support.
Cannot connect to Wi-Fi/App.	Incorrect Wi-Fi password; Not on 2.4GHz network; Router too far; Bluetooth off.	Ensure you are using a 2.4GHz Wi-Fi network. Double-check the Wi-Fi password. Move the lamp closer to the router. Ensure Bluetooth is enabled on your phone during pairing. Reset the lamp (refer to app instructions for reset procedure).
Remote control not working.	Battery depleted; Obstruction between remote and lamp; Remote not paired.	Replace the remote control batteries (2x AAA, not included). Ensure there are no obstructions. Re-pair the remote if necessary (refer to lamp's specific pairing instructions, usually involves holding a button on the remote while powering on the lamp).
Lamp remains dimly lit when turned off.	This is a known characteristic for some smart lamps, acting as a very low-power standby or night light.	To completely turn off, unplug the lamp from the power outlet.

9. SPECIFICATIONS

Feature	Detail
Model Number	FL01
Product Dimensions	4.8 x 4.8 x 54 inches
Item Weight	7.89 pounds
Light Source Type	LED (RGBWIC)
Brightness	1700 Lumens (Max)
Color Options	16 Million Colors
Control Methods	App Control (Smart Life/TuyaSmart), RF Remote Control, Voice Control (Alexa, Google Assistant), Touch Button
Connectivity Technology	Wi-Fi (2.4GHz)
Power Source	Corded Electric
Material	Metal, Aluminum
Finish Type	Brushed

Feature	Detail
Indoor/Outdoor Usage	Indoor

10. WARRANTY AND SUPPORT

DeerTalk is committed to providing high-quality products. For warranty information and customer support, please refer to the warranty card included with your product or visit the official DeerTalk website. If you encounter any issues not covered in this manual, please contact our customer service team for assistance.

Contact Information: Please refer to the product packaging or official DeerTalk website for the most up-to-date contact details.