Twinkly TWP300SPP-BEU

Twinkly Light Tree 3D 6.56 ft

USER MANUAL

Introduction

This manual provides essential instructions for the setup, operation, maintenance, and troubleshooting of your Twinkly Light Tree 3D, 6.56 ft (2 meters) model TWP300SPP-BEU. Please read this manual thoroughly before assembly and use to ensure proper functionality and safety.

Setup

Careful assembly is required for the Twinkly Light Tree. It is recommended to have assistance during the setup process due to the product's height and structure.

1. **Unpack Components:** Carefully remove all components from the packaging. Verify that all parts, including the pole sections, clips/hooks, and light strings, are present and undamaged.

2. **Assemble the Pole:** Connect the pole sections according to the included diagrams. Ensure all connections are secure.

3. **Attach Light Strings:** Carefully uncoil the light strings. Attach them to the pole and frame using the provided clips or hooks, following the conical structure. Ensure the lights are evenly distributed to achieve the intended 3D effect.
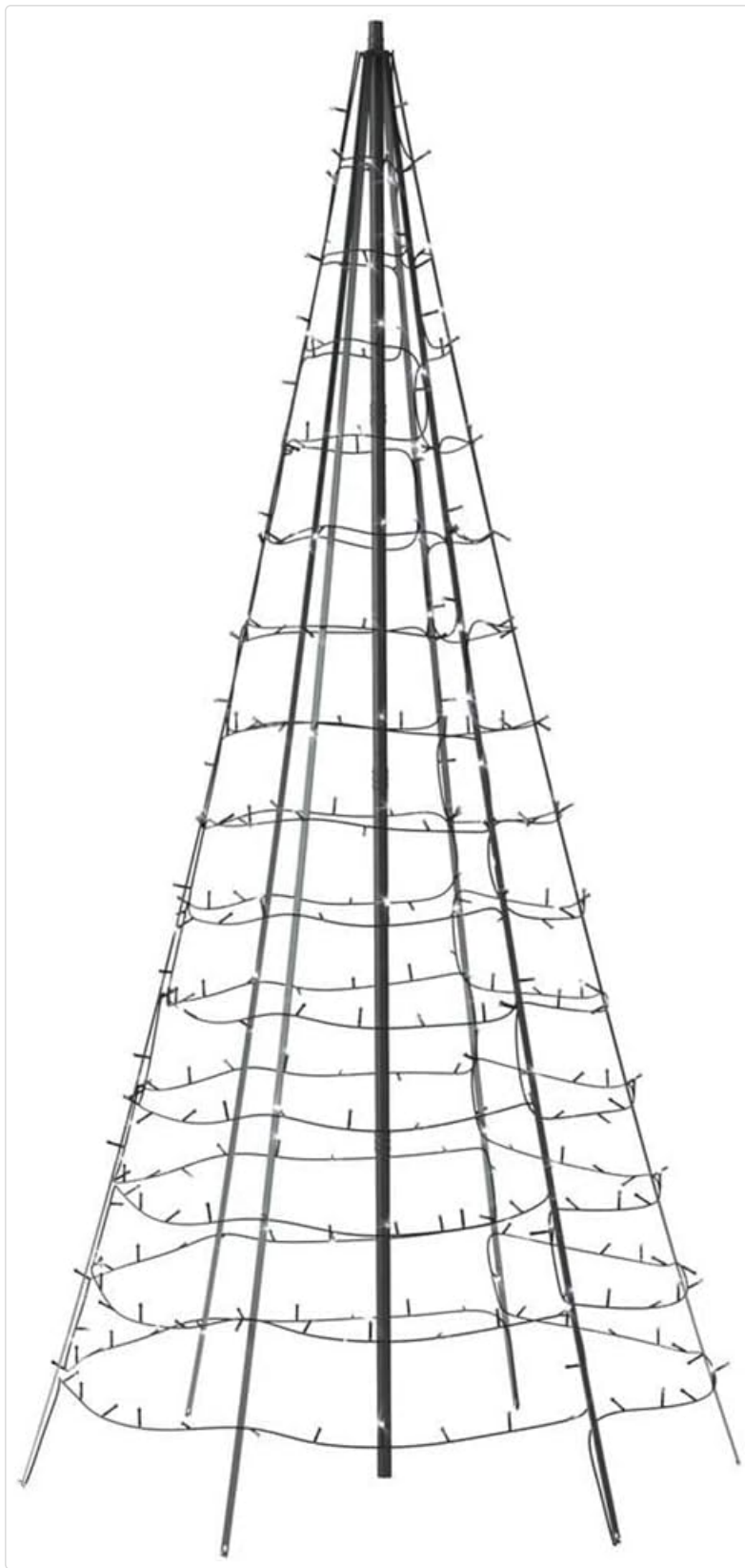
Image: The metal frame structure of the Twinkly Light Tree 3D, ready for light string attachment.
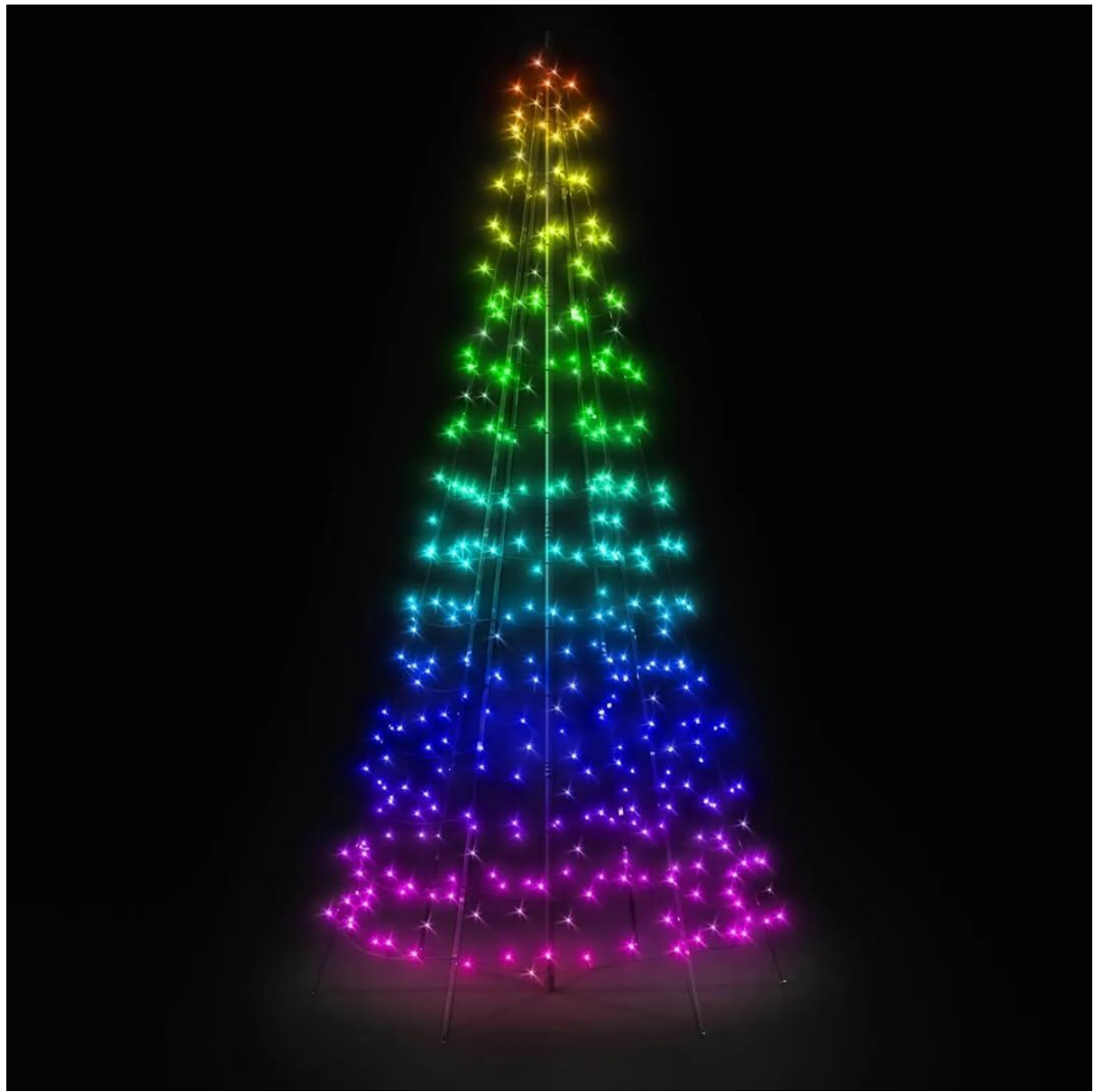
Image: The Twinkly Light Tree 3D with its 300 LED lights installed on the conical frame, ready for power connection.

4. **Positioning:** Place the assembled Light Tree in your desired outdoor location. Ensure the base is stable and secure.

5. **Power Connection:** Connect the power cord to a suitable outdoor power outlet. The product operates on 24 Volts and consumes 36 watts.

6. **App Download and Connection:** Download the official Twinkly app from your device's app store. Follow the in-app instructions to connect your Light Tree via Wi-Fi and Bluetooth.

Operating

The Twinkly Light Tree 3D is controlled exclusively via the mobile application, offering extensive customization options.

- **App Control:** Use the Twinkly app to turn the lights on/off, select pre-set effects, or create custom lighting designs.

- **Color Customization:** The 300 LEDs offer RGB (Red, Green, Blue) and Warm to Cool White color options, allowing for a wide spectrum of light colors and temperatures.

- **Dimming Capability:** Adjust the brightness of the lights directly through the app.

- **Timer Function:** Schedule specific on/off times for your Light Tree using the timer feature in the app.

Image: The Twinkly Light Tree 3D illuminated with a dynamic, multi-color pattern, showcasing its RGB capabilities.

Image: The Twinkly Light Tree 3D illuminated with a classic warm white light setting, suitable for various occasions.

Maintenance

Proper maintenance ensures the longevity and optimal performance of your Twinkly Light Tree.

- **Cleaning:** Disconnect the power before cleaning. Use a soft, damp cloth to gently wipe down the pole and light strings. Avoid harsh chemicals or abrasive materials.

- **Outdoor Usage:** The product is water-resistant and designed for outdoor use. However, for extreme weather conditions, consider temporary storage or additional protection.

- **LED Replacement:** The LEDs in this product are not replaceable. If an LED fails, the entire light string may need servicing or replacement.

- **Storage:** When not in use, disassemble the Light Tree and store it in its original packaging or a protective container in a dry, cool place away from direct sunlight.

Troubleshooting

If you encounter issues with your Twinkly Light Tree, refer to the following common solutions:

- **Lights Not Illuminating:**

  - Ensure the power adapter is securely connected to both the Light Tree and a functional power outlet.
  - Check if the power outlet is receiving power.
  - Verify that the Light Tree is turned on via the Twinkly app.

- **Connectivity Issues (Wi-Fi/Bluetooth):**

  - Ensure your mobile device's Wi-Fi and Bluetooth are enabled.
  - Move your mobile device closer to the Light Tree.
  - Restart the Twinkly app.
  - Unplug the Light Tree from power for 10 seconds, then plug it back in to reset.
  - Refer to the in-app help section for detailed connection guides.

- **Inconsistent Light Patterns/Colors:**

  - Ensure the Twinkly app is updated to the latest version.
  - Perform a 'Map' function within the app to recalibrate the light positions.

For persistent issues, consult the Twinkly app's support section or the official Twinkly website for further assistance.

Specifications

Feature	Detail
Brand	Twinkly
Model Number	TWP300SPP-BEU
ASIN	B09HSQK6Z9
Height	6.56 ft (2 Meters)
LED Count	300
LED Colors	RGB and Warm to Cool White
LED Finish	Matte and Clear
LED Shape	Cylindrical
Control Method	Mobile Application (App Control)
Communication	Wi-Fi and Bluetooth
Special Features	Timer Function, Dimming Capability
Power Source	Corded Electric
Voltage	24 Volts
Wattage	36 watts
Indoor/Outdoor Usage	Outdoor

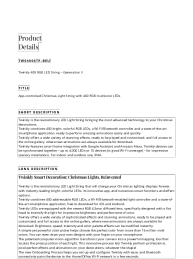| Feature	Detail
Water Resistance Level	Water Resistant
Included Components	Pole, Clips/Hooks
Material	Metal, Plastic
Item Weight	4.07 pounds (1.85 Kilograms)
LED Replacement	Not Possible

Warranty

This Twinkly product is covered by a manufacturer's warranty. Please refer to the warranty information provided with your purchase or visit the official Twinkly website for details regarding warranty terms and conditions.

Support

For technical assistance, product inquiries, or further support, please visit the official Twinkly support page or contact their customer service department. Contact information can typically be found on the Twinkly website or within the Twinkly mobile application.

Related Documents - TWP300SPP-BEU

	[Twinkly Generation II Pre-Lit Tree: Setup and Operation Guide](#) Learn how to set up and operate your Twinkly Generation II pre-lit smart Christmas tree. This guide covers physical assembly, app connection, Wi-Fi modes, mapping, and troubleshooting for a seamless holiday lighting experience.
	[Twinkly TWS400STP-BEU: Smart RGB LED Christmas String Lights - Generation II](#) Discover the Twinkly TWS400STP-BEU, a Generation II smart RGB LED string light for Christmas and year-round decoration. Features app control, Wi-Fi/Bluetooth, 400 LEDs, smart home integration, and customizable effects.
	[Twinkly Generation II Pre-Lit Tree: User Manual and Setup Guide](#) Comprehensive instructions and setup guide for the Twinkly Generation II pre-lit smart Christmas tree by Evergreen Classics and Polygroup. Learn assembly, connectivity, app integration, mapping, and troubleshooting.

	[Twinkly Line Generation II: Smart LED Lighting Guide](#) Explore the Twinkly Line Generation II smart LED strip lights. This manual covers setup, app control, effects, music synchronization, smart home integration, and troubleshooting for creating dynamic lighting experiences.
	[Twinkly Generation II Pre-Lit Christmas Tree Instructions Guide](#) Comprehensive instructions guide for setting up and using the Twinkly Generation II pre-lit Christmas tree by Evergreen Classics, featuring smart lighting features and app control.
	[Twinkly Generation II Pre-Lit Tree: User Manual and Setup Guide](#) This guide provides comprehensive instructions for setting up, operating, and troubleshooting your Twinkly Generation II pre-lit tree. Learn about physical assembly, app connection, effect customization, and storage.