

prelit tree

TWT500STP-BEU

Twinkly Pre-Lit Tree – 500 RGB Artificial Christmas Tree, 2.3 m, 16 Million Colors – Generation II

Twinkly Pre-Lit Tree – App-controlled LED Artificial Christmas Tree with 500 RGB (16 million colors) LEDs. 2.3 meters. Green wire. Indoor smart Christmas lighting decoration.

Light up your Christmas with Twinkly Pre-Lit Tree, a unique and innovative app-controlled tree for your connected home. With a height of 2.3 meters consisting of 500 RGB 4.3 mm diffused flat lens LED, specifically designed with a flat head to reach impressive brightness levels and perfect tone of color, Twinkly Pre-Lit Tree goes beyond the traditional decorative Christmas lighting. Thanks to the Quick Set technology, simply slide the tree sections together and the pre-wired pole-to-pole connection enables automatic lighting, eliminating messy cords. Like all Twinkly products, Pre-Lit Tree can be mapped and every single LED can be controlled individually, allowing you to create and reproduce unique effects, gradients, and color animations – Pre-Lit Tree becomes your screen. Easily configurable via Wi-Fi and Bluetooth®, Twinkly Pre-Lit Tree is controlled using the free Twinkly App, available for iOS and Android. Twinkly's App enables you to create bespoke light design installations thanks to a wide range of pre-made effects and animations, as well as the ability to create your own effects from scratch using the FX Wizard creation tool. Twinkly Pre-Lit Tree can be grouped together with other Twinkly devices to create larger, synchronized light installations. Twinkly Pre-Lit Tree can be controlled seamlessly with vocal assistants such as Hey Google and Amazon Alexa, as well as with Apple HomeKit, Homey, and Razer Chroma™ RGB via Twinkly Chroma Connector to enhance your gaming experience with stunning light effects that react to your gameplay. Suitable for indoor use only, rated IP20. Frasier Fir with power pole with memory wire. No extra plugs necessary.



Highlights

- Multicolor RGB LEDs – 16 million colors
- App-controlled 2.3 meters prelit artificial Christmas tree
- Twinkly App free for iOS and Android on mobile and tablet
- Instant Wi-Fi and Bluetooth® connection
- Dozens of ready-to-play customizable effects, or create your own
- Can be grouped with other Twinkly RGB devices
- Works with Twinkly Music to react to the music played in your environment
- Works with Hey Google and Amazon Alexa
- Works with Apple HomeKit
- Supports Homey
- Integrates with Razer Chroma™ RGB via Twinkly Chroma Connector
- Smart controller, power adapter with plug (type F) and stand included
- Indoor use only – IP 20

Features

APP-CONTROLLED LIGHTS. use the free Twinkly app (for iOS and Android) to fully manage Twinkly Pre-Lit Tree. Choose, create and design effects, apply a timer, and switch your lights on and off.

EASY SETUP. Using Bluetooth and Wi-Fi you can quickly set up your Twinkly Pre-Lit Tree and start playing with it in seconds.

QUICK SET TECHNOLOGY. Slide the tree sections together and the pre-wired pole-to-pole connection enables automatic lighting and eliminates messy cords.

STUNNING SCENERY INSTALLATIONS. Unleash your creativity grouping multiple Twinkly devices together using the Twinkly app, with no physical connection required.

FOLLOWS THE MUSIC BEAT. Using the optional Twinkly Music USB microphone, Twinkly Pre-Lit Tree can reproduce effects in sync with any music played in your environment.

OTHER FEATURES. Smart controller, power adapter with plug type F (Europe), and folding metal stand included. Fully-featured control panel with dimmer, timer and brightness. Works with Hey Google and Amazon Alexa. Works with Apple HomeKit. Compatible with Homey. Integrates with Razer Chroma™ RGB.

Long description

Light up your Christmas with Twinkly Pre-Lit Tree, a unique and innovative app-controlled tree for your connected home. With a height of 2.3 meters, consisting of 500 RGB 4.3 mm diffused flat lens LED, specifically designed with a flat head to reach impressive brightness levels and perfect tone of color, Twinkly Pre-Lit Tree goes beyond the traditional decorative Christmas lighting. Thanks to the Quick Set technology, simply slide the tree sections together and the pre-wired pole-to-pole connection enables automatic lighting, eliminating messy cords.

Like all Twinkly products, every single LED of Pre-Lit Tree can be controlled individually, allowing you to create and reproduce unique effects, gradients, and color animations.

Twinkly's patented mapping tool uses your smartphone camera to locate the precise position of each LED in the space, however they are laid out. This powerful and innovative process lets you control your Pre-Lit Tree like a screen: you can play professional, pixel-perfect effects and animations right on your decoration.

Twinkly's App enables you to create bespoke light design installations thanks to a wide range of pre-made effects and animations, as well as the ability to create your own effects from scratch using the FX Wizard creation tool. All effects are completely customizable: brightness, speed, intensity, and color can all be modified with a single tap. A color picker helps you choose the perfect shade from more than 16 million options. An ON/OFF timer and general dimmer complete your control panel, providing you with unlimited possibilities to create the perfect lighting decoration. Pre-Lit Tree can be grouped together with other Twinkly RGB devices to create larger, synchronized light installations.

Twinkly Pre-Lit Tree can be used in combination with Twinkly Music, a small USB device (sold separately) capable of identifying and interpreting any source of music reproduced in your environment, enabling your lights to follow the beat for a WOW-effect audiovisual experience.

Twinkly Pre-Lit Tree can be controlled seamlessly with vocal assistants such as Hey Google and Amazon Alexa, as well as with Apple HomeKit, Homey, and Razer Chroma™ RGB via Twinkly Chroma Connector to enhance your gaming experience with stunning light effects that react to your gameplay.

Getting started with your Pre-Lit Tree is super easy: a quick and intuitive setup process helps you configure your device in a matter of seconds via Bluetooth® and Wi-Fi.

Twinkly Pre-Lit Tree is IP20 certified, suitable for indoor use. Frasier Fir with power pole with memory wire. No extra plugs necessary.

General

| | |
|--------------|---------------|
| Product SKU | TWT500STP-BEU |
| EAN | 8056326673345 |
| Year's model | 2019 |

Light string

| | |
|--------------------|----------------------|
| LED type | Addressable LED |
| LED color | 16M+ colors |
| Number of lamps | 500 |
| Lamp type | Diffused flat lens |
| Lamp diameter | 4.3 mm 0.17 in |
| Wire color | Green |
| Lead cable length | 2.5 m 8.2 ft |
| Power cable length | 1 m 3.3 ft |
| Controller | Generation II |
| Connectivity | Bluetooth® and Wi-Fi |
| Replaceable lamps | No |

Tree

| | |
|------------------|--|
| Description | Frasier fir with power pole with memory wire |
| Foliage color | Green |
| Foliage material | 17% PE PVC 83% |
| Foliage details | 11 rows, 78 branches |
| Branch tips | 1910 (1520 PVC / 390 PE) |
| Height | 2.3 m 7.5 ft |
| Diameter | 1.3 m 4.3 ft |
| Folding stand | 10/22" metal |
| Net weight | 21.2 kg 46.7 lbs |

Technical

| | |
|------------------------|------------------------|
| Adapter input voltage | 110-240V - 50/60HZ |
| Adapter output voltage | 36W (24V 1.5A) |
| Plug supplied | Type F |
| Lifespan | Over 30,000 hours |
| IP rating | IP 20, Indoor use only |

Features

| | |
|-------------------------|---|
| App controlled | Twinkly App (iOS and Android) for mobile/tablet |
| Grouping | Yes, with other Twinkly RGB lights (up to 10 devices under good Wi-Fi coverage) |
| Timer | Yes |
| Dimmer | Yes |
| Remote power ON/OFF | Yes |
| Custom Playlist Effects | Yes |
| Music Sync | Yes, only with Twinkly Music USB microphone |
| Voice Control | Google Assistant Hey Google Apple HomeKit (Turn ON/OFF, set brightness, change color) |
| Integrations | Compatible with Homey Works with Razer Chroma™ RGB |



LEDWORKS S.R.L.

Via Tortona, 37 - 20144 Milano - Italy

www.twinkly.com

Rev. 20211013_1.0

Specifications are subject to change without notice.

