

Product Details

TWF020STP-BEU

Twinkly Festoon Lights – 20 RGB Starter Kit – Generation II

TITLE

App-controlled Festoon Lights – Starter Kit – 20 RGB multicolor G45 LED Bulbs

SHORT DESCRIPTION

Twinkly Festoon Lights is a smart decoration device, perfect both for summer parties and the Christmas season, bringing the most advanced technology to your decoration.

It consists of a set of 20 G45 shaped LED Bulbs, a Wi-Fi/Bluetooth controller and a state-of-the-art smartphone application, ready to perform amazing animations easily and quickly.

Twinkly Festoon Lights offers a wide variety of stunning effects, ready to be played and customized, and full access to the online gallery, where new animations are always available for download.

Twinkly Festoon Lights features smart home integration with Google Assistant and Amazon Alexa.

Twinkly Festoon Lights can be physically extended to a total of 40 bulbs and/or synchronized with other Twinkly devices for impressive scenery installations. Twinkly devices can be synchronized together – up to 4,000 LEDs or 10 devices (in good Wi-Fi coverage) – for impressive scenery installations. For indoor and outdoor use, IP44.

LONG DESCRIPTION

Twinkly Smart Decoration: Christmas Lights, Reinvented

Twinkly Festoon Lights is a smart decoration device, perfect both for summer parties and the Christmas season, bringing the most advanced technology to your decoration.

It consists of a set of 20 G45 shaped LED Bulbs, a Wi-Fi/Bluetooth-enabled light controller and a state-of-the-art smartphone application, ready to perform amazing animations easily and quickly.

Twinkly Festoon Lights offers a wide variety of sophisticated effects and stunning animations, ready to be played and customized, and full access to the online gallery, where new animations are always available for download. Brightness, speed, intensity and color palette effects can be modified instantly.

A simple yet powerful color picker helps choose the perfect color from more than 16 million vivid colors. You can even draw your own designs with your finger on your smartphone.

The patented computer vision algorithm transforms your camera into a powerful mapping tool that locates the precise position of each light. This innovative process lets Twinkly perform professional, pixel-perfect effects and animations on your decorations, whatever the shape!

The new Onboarding Process helps you set-up and configure Twinkly with ease, and Bluetooth connectivity pairs the device to the Home/Office Wi-Fi network in a few seconds.

Twinkly Festoon Lights can be physically extended to a total of 40 bulbs and/or synchronized with other Twinkly devices for impressive scenery installations. Twinkly devices can be synchronized together in groups – up to 4,000 LEDs or 10 devices (in good Wi-Fi coverage) – for impressive scenery installations. A handy ON/OFF timer and general brightness dimmer gives you complete control of your decorations. These features, enhanced stability and multi-effect carousel features all make this the smartest Twinkly ever!

Twinkly can be used in several modes:

- **DIRECT** – push the button on the controller to select preset effects;
- **CONNECT TO A SMARTPHONE** – use the Twinkly app to perform amazing animations easily and quickly;
- **CONNECT TO LOCAL WI-FI** – access all Twinkly advanced features, like creating device groups, setting up voice assistants, downloading new effects from the online gallery, and more.

Twinkly is IP44-certified, suitable for indoor and outdoor use.

HIGHLIGHTS

- App-controlled lights
- Free iOS and Android app
- Wi-Fi and Bluetooth connectivity
- Dozens of ready-to-play effects and animations
- 16 million colors, super-bright G45 RGB LED Bulbs
- Computer Vision Mapping Tool
- Online Gallery access for free effects to download
- Draw and customize your own effects
- Music option available only with Twinkly Music Dongle
- Works with Google Assistant and Amazon Alexa
- Smart controller, plug and power cable included
- Indoor/Outdoor use – IP44
- On / Off / Timer function

G45 MULTICOLOR RGB BULBS

Twinkly Festoon Lights has 20 super-bright LED-powered G45 bulbs and can be extended to a total of 40 bulbs.

GENERATION II CONTROLLER

The brand-new Twinkly controller is more powerful than ever. It features a dual-core chip for super-fast processing, huge memory space for great animations, Wi-Fi and Bluetooth connectivity, RGB status indicator, and can power up to 400 LEDs.

EASY SETUP

The Onboarding Process helps you set-up and configure Twinkly with ease, and Bluetooth connectivity pairs the device to the Home/Office Wi-Fi network in a few seconds.

SMART HOME INTEGRATION

Twinkly is a real internet-of-things device, fully integrated with the most home automation standards. Voice controls can be sent with Google Assistant and Amazon Alexa, allowing you to turn ON/OFF, change brightness and color of the decorations, without lifting a finger.

MUSIC OPTION

Music option available only with Twinkly Music Dongle.

GROUPS

Multiple Twinkly devices can be synchronized in groups – up to 4,000 LEDs or 10 devices (in good Wi-Fi coverage) – for impressive scenery installations. No physical connection is needed, the whole process is managed via the app and relies on the Wi-Fi network.

SMARTPHONE CAMERA MAPPING

Twinkly Computer Vision maps tell the app the exact position of each LED bulb, letting you wrap any shape you want and apply amazing effects with pixel-perfect precision.

MOBILE APP FEATURES

The mobile app for iOS and Android devices is designed to let you fully manage your lights. You can select, customize, create and apply effects, apply timer, dim lights, and switch your strings ON and OFF.

YEAR-ROUND USE

Twinkly Festoon Lights are not just for Christmas decorations, they are perfect for year-round use, from the creepiest Halloween to fantastic parties and celebrations, like birthdays or wedding parties! Twinkly is also perfect for bedroom, dorm room, and other lifestyle light décor, expressing all of your creativity.

SPECIFICATIONS

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| Product SKU | TWF020STP-BEU |
| Bulb type | Addressable LED |
| Bulb color | RGB – Red, Green, Blue (+16 million colors) |
| # of Bulbs | 20 |
| Bulb diameter | 45mm / 1.67 in |
| Bulb finish | Matt G45 Bulb |
| Cable color | Black |
| Length with Lights | 10m / 393.7 in |
| Lead length | 3m / 118.11 in |
| Distance between each LED | 50cm / 19.7 in |
| Plug supplied | F |
| IP rating | IP44-certified Indoor and Outdoor use |
| Controller | Generation II |
| Connectivity | Bluetooth and Wi-Fi |
| Music sync | Yes, only with Twinkly Music Dongle |
| Voice Control | Amazon Alexa and Google Assistant ON/OFF – PLAYLIST CHANGE – EFFECTS – SET BRIGHTNESS |
| Grouping | Yes, with other RGB Twinkly products (up to 4,000 LEDs or 10 devices – in good Wi-Fi coverage) |
| Timer | Yes |
| Remote Power ON/OFF | Yes |
| Lights Dimmer | Yes |
| Custom Playlist Effects | Yes |
| Custom Effects Carousel | Yes |
| Adapter input voltage | 120V (US) 240V (EU/UK) - max 50/60Hz |
| Adapter output voltage | 24 V (1.0A) |
| Lifespan | Over 30,000 hours |
| Replaceable bulbs | No |