# **STRING LIGHT INSTALLATION INSTRUCTIONS**

### SAFETY INFORMATION

**IMPORTANT:**READ ALL SAFETY INFORMATION AND INSTALLATIONINSTRUCTIONS BEFORE INSTALLING OR SERVICINGTHIS PRODUCT.SAVETHIS MANUAL FOR REFERENCE



## Warning

### **RISK OF ELECTRIC SHOCK**

- Receptacle outlets used for powering Smart String Lights shall comply with all national and local electrical codes. Consult local electrician if unsure of compliance requirements.
- . For use ony on GFCI protected circuits.
- Do not submerse.
- Do notuse in water.
- · Do not use with extension cord near water or where watermay accumulate.
- · Keep lamps at least 16 feet from water.
- · Keep plugs and receptacles dry.
- · Avoid damage to the cords and lamp assemblies duringinstallation. Periodically inspect the Smart String Lights for physical damage or other damage caused by outdoor exposure to the elements.
  - Replace any damaged Smart String Light strings.
- · Do not install in locations where Smart String Lights can bestepped on.
- · Ensure Smart String Lights are unplugged from power duringinstallation.
- · Smart String Lights should be installed out of the reachof children.

  Do not allow children to play with them.
- · UI recommends testing GFCI circuits and receptacles everymonth to ensure proper operation.
- · Do not operate without bulb securely screwed in.

#### **RISK OF FIRE**

- · Smart String Lights are designed to be mounted with theirindividual keyhole mounting feature.
- · Do not mount Smart String Lights by using the main electricalcord or the individual drop cords.
- Smart String Lights are designed to have unlimited linkabilityby using their electrical plugs and receptacles.
- · Do not mount Smart String Lights in any position where thebulb is facing up.
- Do not allow the LED lamp assemblies to be in contact withcombustible materials.LED lamp assemblies should hangfreely and not be susceptible to repetitive damage caused byenvironmental conditions such as wind, rain, and ice.
- · Not intended for installation in ceilings,soffits,cabinets,attics,or other enclosed spaces.

### Thank you for purchasingtheSmart String Lights

Intelligent light string Lights are perfect for anyoccasion! Control your String lights using Alexa, GoogleVoice Assistant or customize them with any WiFi/Bluetooth-enabled smartphone/tablet in the smart opp (available forAndroid or iOS). Bluetooth can bring more stable WiFiconnection when you start to connect app to string light. The smart app allows you to control the Smart String Lightsthroughout your entire house, indoors and out, at the touchof a button. Turn your lights on and off from anywhere!

### **Specifications**

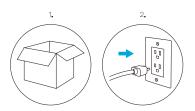
overall length:20m/30m number of sockets:20/30 PCS Bulb included:20/30 PCS

Max wattage:12W wire gauge:2x0.75mm² bulb color: RGB+2700K bulb wattage(each):0.5W

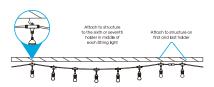
Volts: 220-240V

Step 1: Initial Setup

Step 2: Installing Step 3: Plug In

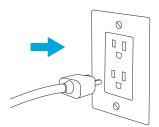


1. Carefully unpack Smart String Lights from the box. 2. Before installing, plug the Smart String Lights into an outlet to ensure all lights work properly.



Installing by Structure

Connect securely to structure at the begining, middle (the sixth or seventh bulb holder), and end of each string light.



Plug Smart String Lights into any standard outlet.

## Step 4:

Download App







Download the app from the App Store or Google Play.

### Step 5:

Register



Enter your mobile phone number or email address.







the app.

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### Step 6:

Add Device





Select "Add Device" or click (+) at the top right corner of the Devices screen.

Choose "Smart String Light-Color from the Device list.



The initial setting requires selected to 2.4,GHz Wi-Fi(EZ Mode), Bluetooth and Hotspot (AP Mode) also available to control lights directly after the setting completed.



Hold the power button for 10 seconds until the bulb flashes rapidly, then press "Continue" on the Hvs Smart app.



Enteryour Wi-Fi network and password.

The smart app will connect your device.

#### Switch

ON/OFF

Press to power Smart String Lights ON/OFF

### Color Mode

Increase or decreas bulb brightness.

Tunable Light
Adjustable temperature range from warm to coal.

Color Wheel spectrum of colors to

### Scenes

Hold "Pick 2" for 2 seconds to activate "Pick 2" color scen ON/OFF

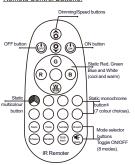
Press to power Smart String Lights ON/OFF.

### Color Mode Color Wheel

Increase or decrea bulb brightness Tunable Light
Adjustable temperature range from warm to cool

### Remote Control Functions

#### Remote Control Buttons:



- Remote Control Setup:

  Insert 2xAAA Batteries (not included) into the battery compartment to activate remote control.
  The harness is controlled by the RFremote control. Aim the remote at the controller when changing colours or modes.
- If the remote control becomes insensitive or the distance is reduced after a period of time replace the batteries





ON/OFF Buttons - Switch the unit ON or OFF.
Dimming/Speed - When in static monochrome mode
use this button to adjust the brightness of the light,
or change the speed of the colour modes.
Static R, G B and White - Use the buttons to directly
select the desired colour. Press the While button to
change between Cool White and Warm While.
Static Multicolour - Multiple colour static mode.
Static Monochrome - Use the buttons to directly
select the desired colour (7 choices).
STROBE - Automatic jumping change between two
colours. Press button to change the colours.
FADE - Automatic change of colours with blending effect.
TWINIXE - Monochrome twinkle effect. Press button to
change the colour.

change the colour.

BREATH - Automatic change of colour with breathing

CHASER - Monochrome chasing effect. Press button to

change the colour.

RANDOM -Multicolour automatic jumping change of

colours.

RGB FLASH - Monochrome automatic change of colours. Press button to change the colour.

VOICE - Voice/Music activated change of colours.