

Philips Hue 570556

Philips Hue Indoor Smart LED Light Strip Base Kit User Manual

MODEL: 570556

Introduction

This manual provides essential information for the installation, operation, and maintenance of your Philips Hue Indoor 6-Foot Smart LED Light Strip Base Kit. This product is designed to enhance your indoor lighting experience with seamless multicolor effects and smart control capabilities.

The Philips Hue Gradient Ambiance Light Strip offers a unique lighting experience by blending multiple colors simultaneously, creating a diffused rainbow effect. Its flexible design allows for versatile placement, and the premium silicone sleeve ensures a smooth, diffused light output without harsh reflections.

Key features include:

- Seamless blend of multicolor light in a single LED strip.
- Flexible design for installation in various locations (cabinets, furniture, hallways).
- Ability to be cut or extended for custom sizing.
- Control via Bluetooth for up to 10 lights in one room.
- Full smart home integration with a Philips Hue Bridge (sold separately) for advanced features like automations, remote control, and control of up to 50 lights.
- Voice control compatibility with Amazon Alexa, Google Assistant, and Apple HomeKit (with Hue Bridge).

Setup

Follow these steps to set up your Philips Hue Indoor Smart LED Light Strip:

1. **Unpack the Light Strip:** Carefully remove the light strip, power supply, and any included mounting clips from the packaging.
2. **Plan Placement:** Determine the desired location for your light strip. Consider surfaces like under cabinets, behind TVs, or along architectural features. The strip is flexible and can bend to fit corners.
3. **Customize Length (Optional):** If needed, the light strip can be cut at designated markings to achieve the desired length. Ensure to cut only at the marked points to avoid damaging the strip. For longer installations, extensions (sold separately) can be added up to 33 feet.
4. **Mount the Light Strip:** Use the included mounting clips or the adhesive backing on the strip to secure it in place. Ensure the surface is clean and dry for optimal adhesion.
5. **Connect Power:** Connect the light strip to the power supply and then plug the power supply into a standard electrical outlet.
6. **Download the Philips Hue App:** Download the Philips Hue app from your device's app store (available for iOS and Android).
7. **Pair with App:** Open the Philips Hue app and follow the on-screen instructions to discover and pair your new light strip. You can choose to connect via Bluetooth for single-room control or connect to a Philips Hue Bridge (sold separately) for full smart home functionality.



Image: Philips Hue Light Strip Base Kit packaging and coiled light strip. This image shows the product box and the coiled light strip, indicating the contents of the base kit.

Start with Hue Bridge or Bluetooth



Full home
and outdoor



One
room



Range



Easy ambient creation
with app or voice



*Philips Hue Bridge sold separately



Add smart switches
and motion sensors



Set routines,
timers and automations



Sync your lights with
movies, games and music



Away from home control



Image: Comparison of Hue Bridge vs. Bluetooth control features. This graphic illustrates the differences in functionality when controlling the light strip via Bluetooth (one room) versus a Hue Bridge (full home and outdoor control, automations, etc.).

Customize to your size

Cut on the
markings to the
size you need

Or extend up to
32 feet with
an extension kit

Image: Instructions for cutting and extending the light strip. This image demonstrates how to cut the light strip at marked points and how to connect an extension kit for increased length.

Operating the Light Strip

Once set up, your Philips Hue Light Strip offers various ways to control and customize your lighting:

- **Philips Hue App Control:**
 - **Color and Brightness Adjustment:** Use the app to select from millions of colors and adjust the brightness to your preference. The gradient effect allows for multiple colors to be displayed simultaneously along the strip.
 - **Scenes:** Apply pre-set scenes or create your own custom scenes to instantly change the ambiance of your room.
 - **Dynamic Effects:** Explore dynamic light effects that show subtle changes in brightness and color over time.

- **Routines and Automations (with Hue Bridge):** Set schedules for your lights to turn on/off, dim, or change color based on time of day, presence, or other triggers.

- **Voice Control:**

- Integrate your Philips Hue system with Amazon Alexa, Google Assistant, or Apple HomeKit (requires Hue Bridge for HomeKit).
- Use simple voice commands to turn lights on/off, change colors, adjust brightness, or activate scenes. For example, "Alexa, turn the living room lights blue" or "Hey Google, dim the light strip to 50%."

Seamlessly blend multiple colors of light



Image: Light strip installed, showing seamless color blending. This image illustrates the light strip's ability to display a smooth transition of multiple colors simultaneously, enhancing room ambiance.

Flexible and versatile design that installs anywhere



Image: Light strip installed in a living room, demonstrating flexible placement. This image shows the light strip used as accent lighting under furniture, highlighting its flexible and versatile installation options.

Design your home with light



Image: Person using the Philips Hue Bluetooth app to control lights. This image depicts a user interacting with the Philips Hue app on a smartphone, demonstrating direct control over the light strip.

Directly install and connect with the Philips Hue Bluetooth app



Image: Amazon Echo device on a table with light strip in background, illustrating voice control. This image shows a smart speaker, indicating the product's compatibility with voice assistants for hands-free control.

Maintenance

To ensure the longevity and optimal performance of your Philips Hue Light Strip, follow these maintenance guidelines:

- **Cleaning:** Gently wipe the light strip with a soft, dry cloth to remove dust. For stubborn marks, a slightly damp cloth can be used, but ensure the strip is unplugged and completely dry before reconnecting power. Do not use abrasive cleaners or solvents.
- **Handling:** Avoid bending the light strip sharply or applying excessive force, especially at points other than the designated cutting marks.
- **Environment:** This product is designed for indoor use only. Avoid exposure to water, high humidity, or extreme temperatures.

Troubleshooting

If you encounter issues with your Philips Hue Light Strip, refer to the following common problems and solutions:

Problem	Possible Cause	Solution
Light strip does not turn on.	No power, loose connection, or faulty strip/power supply.	Check if the power supply is securely plugged into the outlet and the light strip. Try a different outlet. If only a portion lights up, the strip may be faulty (as noted in some user reviews).
Cannot connect to the Philips Hue App via Bluetooth.	Bluetooth is off, light strip is out of range, or app issue.	Ensure Bluetooth is enabled on your device. Move closer to the light strip. Restart the app or your device. Reset the light strip if necessary (refer to app for instructions).
Cannot connect to Philips Hue Bridge.	Bridge is offline, light strip out of range, or network issue.	Ensure your Hue Bridge is powered on and connected to your router. Check network connectivity. Move the light strip closer to the Bridge. Try resetting the light strip.
Voice control not working.	Incorrect setup, microphone issue, or internet connectivity.	Verify that your voice assistant (Alexa, Google Assistant) is correctly linked to your Philips Hue account in their respective apps. Ensure your smart speaker has internet access and its microphone is active.
Colors are not accurate or consistent.	Software glitch or environmental factors.	Ensure your Philips Hue app and light strip firmware are up to date. Perform a soft reset of the light strip through the app.

If these solutions do not resolve the issue, please contact Philips Hue customer support for further assistance.

Specifications

Feature	Detail
Model Number	570556
ASIN	B09BDK76R2
UPC	046677570552
Color	Gradient Color

Feature	Detail
Indoor/Outdoor Usage	Indoor
Special Features	Adjustable Color Temperature, Color Changing, Dimmable
Light Source Type	LED
Power Source	Corded Electric
Light Color	Multicolor
Material	Acrylic
Color Temperature	2000 Kelvin
Controller Type	App Control, Voice Control
Connectivity Protocol	Bluetooth, Zigbee
Voltage	120 Volts
Wattage	20 watts
Luminous Flux	1100 Lumen
Item Weight	0.33 Kilograms (11.7 ounces)
Product Dimensions (L x W x H)	78.74 x 0.57 x 0.22 inches
Included Components	Lightstrip 2m + PSU
Water Resistance Level	Not Water Resistant

Warranty and Support

Warranty Information:

This Philips Hue Light Strip Base Kit comes with a **2-year manufacturer's warranty**. This warranty covers defects in materials and workmanship under normal use. Please retain your proof of purchase for warranty claims.

Extended protection plans may be available for purchase separately:

- 3-Year Protection Plan
- 4-Year Protection Plan
- Complete Protect (monthly plan covering multiple eligible purchases)

Customer Support:

For further assistance, technical support, or warranty claims, please visit the official Philips Hue support website or contact their customer service. You can also refer to the official user manual PDF for additional details: [Philips Hue User Manual \(PDF\)](#).

ASK A QUESTION ABOUT THIS MANUAL

Ask about setup, troubleshooting, compatibility, parts, safety, or missing instructions. Manuals+ will review the question and use this page’s manual context to help answer it.

Name

Anonymous

Email

you@example.com

After a successful submission, we securely hash the supplied account or form email before sending it to Microsoft Advertising for conversion attribution. [Privacy details](#).

Question

Example: How do I reset this device or fix this error?

Details

Model number, symptoms, what you tried, or the section of the manual you are using.

Submit question