

Philips Hue Lightguide Ellipse (Model 577460)

Philips Hue Lightguide Ellipse Smart LED Bulb Instruction Manual

1. INTRODUCTION

This manual provides essential information for the installation, operation, and maintenance of your Philips Hue Lightguide Ellipse Smart LED Bulb. Please read these instructions carefully before use to ensure proper functionality and safety.



Image 1.1: The Philips Hue Lightguide Ellipse Smart LED Bulb and its retail packaging. This image displays the unique handblown glass design of the bulb and highlights its smart features on the box.

The Philips Hue Lightguide Ellipse Smart LED Bulb is designed to offer both aesthetic appeal and advanced smart lighting capabilities. Featuring handblown glass and a distinctive inner tube, this bulb provides a unique glowing effect. It supports 16 million colors and warm-to-cool white light, allowing for personalized ambiance. The bulb is compatible with Amazon Alexa, Apple HomeKit, and Google Assistant, and can be controlled via Bluetooth or a Philips Hue Bridge for extended functionality.

2. SETUP AND INSTALLATION

2.1 What's in the Box

- One Philips Hue Lightguide Ellipse Smart LED Bulb.

2.2 Installation Steps

1. **Install your lighting:** Screw the Philips Hue Lightguide Ellipse bulb into a standard E26 light fixture. Ensure the fixture is powered off before installation.
2. **Connect the Philips Hue Bridge (Optional, for full features):** If you are using a Philips Hue Bridge,

connect it to your Wi-Fi router using an Ethernet cable and plug it into a power outlet. The Bridge is sold separately.

3. **Download the Philips Hue app:** Download the official Philips Hue app from the App Store (iOS) or Google Play Store (Android) on your smartphone or tablet.

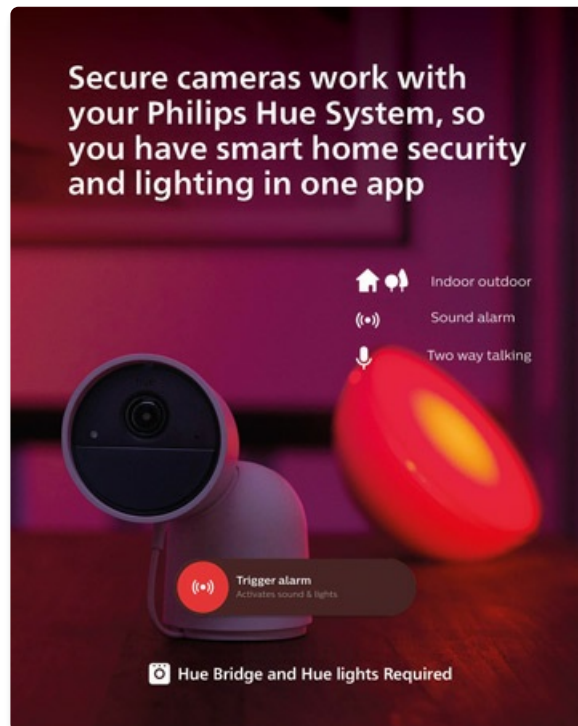


Image 2.1: Illustration of Step 1, showing options to start with Philips Hue Starterkits or a Philips Hue Bridge with lights.

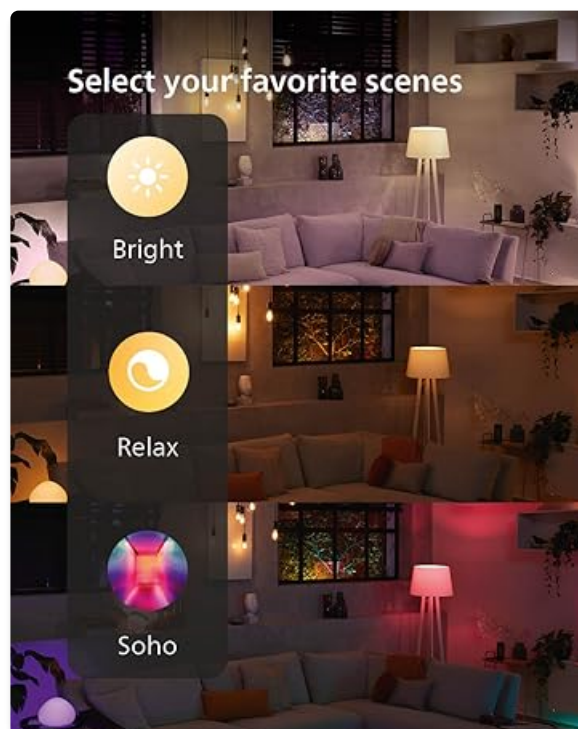


Image 2.2: Illustration of Step 2, demonstrating how to connect the Philips Hue Bridge to a router and power for full home control.



Image 2.3: Illustration of Step 3, showing the Philips Hue app interface on a smartphone, prompting users to download it.

2.3 Initial Connection

Once the bulb is installed and the app is downloaded, open the Philips Hue app. The app will guide you through the process of discovering and connecting your new Lightguide Ellipse bulb. You can connect via Bluetooth for single-room control or via a Philips Hue Bridge for multi-room and advanced features.



Image 2.4: A visual comparison detailing the features available when controlling Philips Hue lights via Bluetooth versus using a Hue Bridge. It highlights that Bluetooth offers one-room control and basic ambiance, while the Bridge enables full home control, smart switches, motion sensors, routines, and remote access.

3. OPERATING INSTRUCTIONS

3.1 Control Methods

- **Philips Hue App:** Use the app to control brightness, color, and create custom scenes.
- **Voice Control:** Integrate with Amazon Alexa, Apple HomeKit, or Google Assistant for hands-free control.
- **Smart Accessories:** Connect with Philips Hue smart switches or motion sensors (requires Hue Bridge).

Easy control with your voice



Simple to set up and use with Alexa

Image 3.1: An image demonstrating voice control functionality, showing a family in a dining area with smart bulbs, and text indicating compatibility with Alexa and Hey Google.

3.2 Lighting Features

- **Color Changing:** Access 16 million colors to set the perfect mood.
- **Warm-to-Cool White Light:** Adjust white light from warm (2000K) to cool (6500K) for various activities.
- **Dimmable:** Smooth dimming capabilities without flickering.
- **Scenes and Automations:** Create and save custom light scenes, set schedules, and automate lighting behavior (requires Hue Bridge).
- **Media Sync:** Sync your lights with movies, games, and music for immersive experiences (requires Hue Bridge).



Image 3.2: A composite image illustrating the Philips Hue app interface with different lighting scenes like 'Bright', 'Relax', and 'Soho', demonstrating how users can select moods for various rooms.

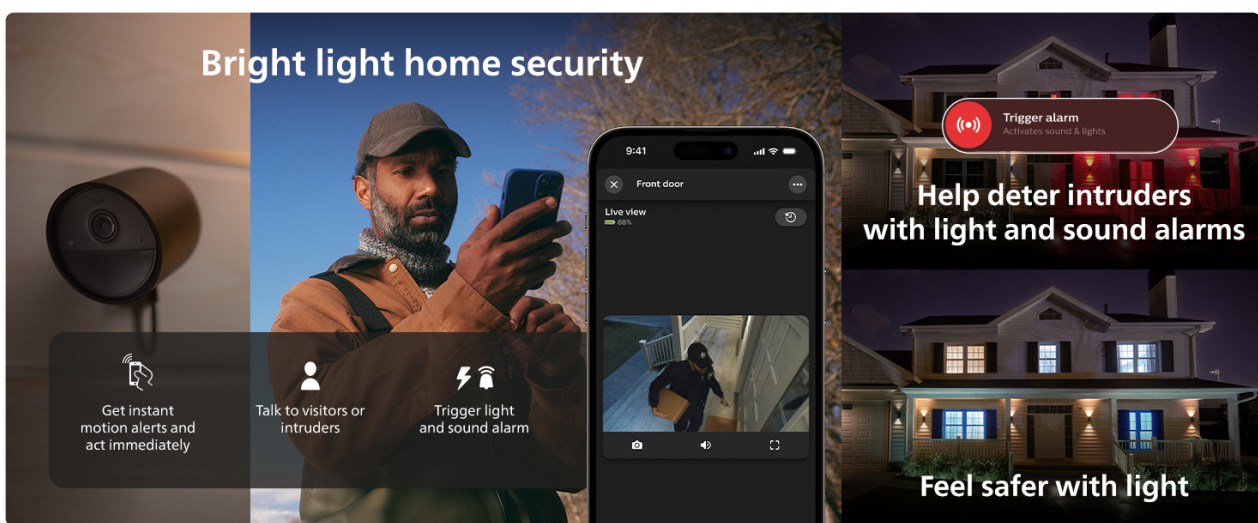


Image 3.3: An image depicting Philips Hue smart lights syncing with various media, including movies, games, and music, to create immersive lighting experiences.

4. MAINTENANCE

The Philips Hue Lightguide Ellipse Smart LED Bulb requires minimal maintenance. To clean the bulb, ensure the power is off and the bulb is cool. Gently wipe the glass surface with a soft, dry cloth. Avoid using liquid cleaners or abrasive materials, as these may damage the finish or internal components.

5. TROUBLESHOOTING

5.1 Common Issues and Solutions

- **Bulb not responding:**
 - Ensure the light fixture is powered on.
 - Check if the bulb is securely screwed into the socket.
 - If using Bluetooth, ensure your device is within range.
 - If using a Hue Bridge, verify the Bridge is powered on and connected to your network.
- **Cannot connect to Philips Hue app:**

- Restart the Philips Hue app.
- Restart your smartphone/tablet.
- Ensure Bluetooth is enabled on your device.
- For Bridge connection, ensure the Bridge has an internet connection and is visible in the app.

- **Inconsistent color or brightness:**

- Perform a factory reset on the bulb (refer to Philips Hue support for specific instructions).
- Update the Philips Hue app and Bridge firmware to the latest versions.

For further assistance, please visit the official Philips Hue support website or contact customer service.

6. SPECIFICATIONS

Feature	Detail
Brand	Philips Hue
Model Number	577460
Light Type	LED
Special Feature	Dimmable
Wattage	6.5 watts
Incandescent Equivalent	45 Watts
Bulb Shape Size	T (Tubular)
Bulb Base	E26
Light Color	White, Color (16 million colors)
Voltage	100-120 Volts
Color Temperature	2000 Kelvin (Warm) to 6500 Kelvin (Cool)
Brightness	500 Lumen
Material	Copper, Handblown Glass
Indoor/Outdoor Usage	Indoor
Connectivity	Bluetooth, Zigbee
Dimensions	7.48"W x 9.65"H (185mm x 205mm)
Item Weight	7.7 ounces (0.22 Kilograms)



Image 6.1: Technical drawing illustrating the dimensions of the Philips Hue Lightguide Ellipse bulb, showing a diameter of 185mm and a height of 205mm.

7. WARRANTY AND SUPPORT

7.1 Warranty Information


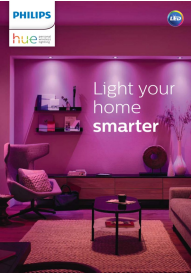



The Philips Hue Lightguide Ellipse Smart LED Bulb comes with a **2-year warranty**. Please retain your proof of purchase for warranty claims.

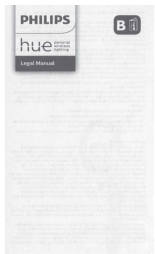
7.2 Customer Support

For additional support, product information, or to explore other Philips Hue products, please visit the official Philips Hue Store:

[Visit the Philips Hue Store](#)

Related Documents - Lightguide Ellipse (Model 577460)

 <p>User Manual of Product 1: Philips Hue White and Color Ambiance 18-Foot Outdoor Light Strip. Includes 1 Light Strip and 1 Power Supply Unit. Requires Hue Bridge. Works with Amazon Alexa, Apple HomeKit and Google Assistant.</p> <p>User Manual of Product 2: Philips Hue White and Color Ambiance Smart LED Candle with E12 ColorSelect Base. 7-Piece. Color Changing, 900lm. Dimmable. Works with Amazon Alexa, Apple HomeKit and Google Assistant.</p>	<p>Philips Hue Smart Lighting User Manual: Outdoor Light Strip & White A19 Bulb</p> <p>User manual detailing the Philips Hue White and Color Ambiance 197-inch Outdoor Light Strip and the Philips Hue White A19 Smart LED Bulb. Covers features, specifications, installation guidance, and smart control options for enhancing home and outdoor lighting.</p>
 <p>PHILIPS hue</p> <p>Light your home smarter</p>	<p>Philips Hue: Light Your Home Smarter</p> <p>Discover how Philips Hue smart lighting can transform your home. Learn about Bluetooth and Bridge setup, voice control, entertainment syncing, and creating the perfect ambiance for any moment.</p>
 <p>hue</p> <p>PERSONAL WIRELESS LIGHTING</p>	<p>Philips Hue Personal Wireless Lighting: Quick Start Guide and Product Information</p> <p>Learn how to set up and use your Philips Hue Personal Wireless Lighting system. Includes setup steps, HomeKit compatibility, specifications, warranty, and important safety information.</p>
 <p>Alexa Receiver Setup Guide with Philips Hue Bridge</p>	<p>Alexa Receiver Setup Guide with Philips Hue Bridge</p> <p>Step-by-step instructions for setting up your Alexa Receiver with a Philips Hue Bridge and Amazon Alexa for smart lighting control.</p>
 <p>PHILIPS hue</p> <p>Easy smart lighting</p>	<p>Philips Hue Tap Dial Switch: Easy Smart Lighting Control</p> <p>Discover the Philips Hue Tap dial switch, a versatile wireless controller for your smart lighting system. Effortlessly set light scenes, dim lights, and manage up to three rooms or zones per button. Its sleek design allows for wall mounting, magnetic attachment, or use as a portable remote, offering convenient and personalized control.</p>



[Philips Hue Legal Manual and Quick Start Guide: Compliance, Warranty, and Specifications](#)

Official legal manual and quick start guide for Philips Hue personal wireless lighting products, covering FCC compliance, limited warranty, safety warnings, technical specifications, and setup instructions.