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Philips Hue 929001257601

Philips Hue White Ambiance GU10 LED Spot Light User Manual

MODEL: 929001257601

1. Introduction

The Philips Hue White Ambiance GU10 LED Spot Light is designed to provide versatile white light for your home. This smart bulb allows you to adjust the color temperature from warm to cool white, adapting to your daily activities and mood. It integrates seamlessly into your Philips Hue smart lighting system, offering remote control, dimming capabilities, and scene customization through the Philips Hue app.

Note: A Philips Hue Bridge (sold separately) is required for full smart functionality, including app control, voice control, and automation features.



Figure 1: Philips Hue White Ambiance GU10 LED Spot Light

2. Safety Information

- **Indoor Use Only:** This product is designed for indoor use in dry locations. Do not use in wet or damp environments.
- **Electrical Safety:** Always turn off the power supply at the main switch before installing, removing, or cleaning the bulb.
- **Compatibility:** Use only in GU10 compatible fixtures. Ensure the fixture's wattage rating is suitable for this LED bulb.
- **No Disassembly:** Do not attempt to disassemble or modify the bulb. There are no user-serviceable parts inside.
- **Heat:** The bulb may become warm during operation. Allow it to cool before handling.

3. Package Contents

- 1 x Philips Hue White Ambiance GU10 LED Spot Light

4. Setup and Installation

4.1. Physical Installation

1. **Turn Off Power:** Ensure the power supply to the light fixture is turned off at the main circuit breaker before beginning installation.
2. **Insert Bulb:** Carefully insert the GU10 bulb into the compatible GU10 socket of your fixture. Align the pins and push gently, then twist clockwise to secure it in place.
3. **Restore Power:** Once the bulb is securely installed, restore power to the light fixture from the main circuit breaker.

4.2. Connecting to Philips Hue Bridge

To enable smart features, connect your bulb to a Philips Hue Bridge.

1. **Bridge Setup:** Ensure your Philips Hue Bridge is connected to your home router and powered on.
2. **Download App:** Download the latest Philips Hue app from your smartphone's app store (iOS or Android).
3. **Open App:** Open the Philips Hue app and follow the on-screen instructions to connect to your Hue Bridge.
4. **Add Light:** In the app, navigate to *Settings* > *Light setup* > *Add light*. The app will search for new lights.
5. **Select Bulb:** Once your GU10 bulb is discovered, select it to add it to your system. You can then assign it to a room and give it a custom name.

4.3. Voice Assistant Integration (Optional)

After connecting to the Hue Bridge, your light can be integrated with voice assistants.

- **Amazon Alexa:** Open the Alexa app, go to *Skills & Games*, search for 'Philips Hue', enable the skill, and link your Hue account.
- **Google Assistant:** Open the Google Home app, tap *+* > *Set up device* > *Works with Google*, search for 'Philips Hue', and link your account.
- **Apple HomeKit:** The Hue Bridge is HomeKit compatible. Follow instructions in the Apple Home app to add your Hue Bridge and lights.

5. Operating the Light

5.1. Basic On/Off and Dimming

- **Philips Hue App:** Use the Philips Hue app to turn the light on or off and adjust its brightness (dimming).
- **Hue Dimmer Switch:** If you have a Philips Hue Dimmer Switch (sold separately), pair it with your light for convenient physical control.

5.2. Adjusting White Ambiance

The White Ambiance feature allows you to change the color temperature of the white light.

1. **Select Light:** In the Philips Hue app, select your GU10 light.
2. **Adjust Temperature:** Use the color temperature slider or preset white light scenes (e.g., 'Energize', 'Concentrate', 'Read', 'Relax') to adjust the light from warm white (yellowish tones, ideal for relaxation) to cool white (bluish tones, ideal for focus and energy).



Figure 2: Example of warm white ambiance for relaxation

5.3. Scenes and Routines

- **Create Scenes:** The Philips Hue app allows you to create custom lighting scenes with specific brightness and white light settings for different activities or moods.
- **Automate with Routines:** Set up routines to automate your lighting, such as scheduling lights to turn on/off at specific times, gradually brighten for wake-up, or dim for bedtime.

6. Maintenance

- **Cleaning:** Ensure the light is off and cool before cleaning. Wipe the bulb with a soft, dry cloth. Do not use liquid cleaners, abrasive materials, or solvents.
- **No User Serviceable Parts:** This product contains no user-serviceable parts. Do not attempt to open or repair the bulb.

7. Troubleshooting

7.1. Light Not Turning On

- Check if the light fixture has power.
- Ensure the bulb is correctly seated and twisted into the GU10 socket.
- Verify that the physical light switch controlling the fixture is in the 'on' position.

7.2. Light Not Connecting to Philips Hue Bridge

- Ensure your Philips Hue Bridge is powered on and connected to your home network.
- Move the light closer to the Hue Bridge if it is located far away.
- Try resetting the light by rapidly turning it off and on five times using the physical switch, then re-search for it in the Philips Hue app.
- Check for any available updates for the Philips Hue app and your Hue Bridge firmware.

7.3. Light Flickering

- Ensure the bulb is fully and securely screwed into the socket.
- Check for loose wiring in the light fixture (consult a qualified electrician if unsure).
- Ensure the fixture is compatible with LED bulbs.

8. Specifications

Brand	Philips Hue
Model Number	929001257601
Bulb Type	LED
Cap/Base	GU10
Wattage	5.5 W
Equivalent Incandescent Wattage	40 W
Light Color	White Ambiance (Tunable White)
Color Temperature Range	2200K - 6500K
Lumen Output	250 Lumens (at 2700K)
Voltage	100-240 V, 50-60 Hz
Connectivity	Zigbee
Control Method	Philips Hue App, Voice Control
Material	Plastic
Energy Class	A+
Color Rendering Index (CRI)	80
Indoor/Outdoor Use	Indoor

9. Warranty and Support

For detailed warranty information, technical support, and customer service, please visit the official Philips Hue website or contact Philips customer support in your region. Please retain your proof of purchase for any warranty claims.

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