

Sengled W11-N11

Sengled WiFi Color Changing Light Bulb User Manual

Model: W11-N11 | Brand: Sengled

INTRODUCTION

The Sengled WiFi Classic Smart Light Bulbs offer a simple and efficient way to integrate smart lighting into your home. These bulbs do not require a separate hub, connecting directly to your home's 2.4GHz Wi-Fi network. Control your lighting experience through the Sengled Home app, or via voice commands using Amazon Alexa or Google Assistant. Adjust brightness, set schedules, create custom scenes, and monitor energy consumption with ease.

SETUP GUIDE

Setting up your Sengled Smart Light Bulbs is a straightforward process. Follow these steps to get started:

1. **Download the Sengled Home App:** Search for "Sengled Home" in your device's app store (iOS and Android) and download it. Register for an account if you don't already have one.



Voice
Control



App
Control



Light
Routines



Image: Three steps for easy setup, showing downloading the app, installing the bulb, and following in-app guidance.

2. **Install the Bulb:** Screw the Sengled Smart Light Bulb into a standard light socket. Ensure the power is on.
3. **Connect to Wi-Fi:** Open the Sengled Home App and follow the in-app guided setup. The bulb connects directly to your home's secure 2.4GHz Wi-Fi network (5GHz networks are not supported).
4. **Pair with Voice Assistants (Optional):** If you wish to use voice control, pair your bulbs with Amazon Alexa or Google Assistant devices through their respective apps after initial setup in the Sengled Home App.

Easy Control with Your Voice

Use simple voice commands for hands-free control.



Image: A family on a couch, with a smart speaker, demonstrating voice control for the smart light bulb.

OPERATING INSTRUCTIONS

Once your Sengled Smart Light Bulbs are set up, you can control them in various ways:

- **Sengled Home App Control:**

Use the app to turn lights on/off, adjust brightness (dimnable), change colors (16 million options), and tune white light from warm amber (2000K) to cool white (6500K). The app also allows for creating groups for simultaneous control of multiple bulbs.

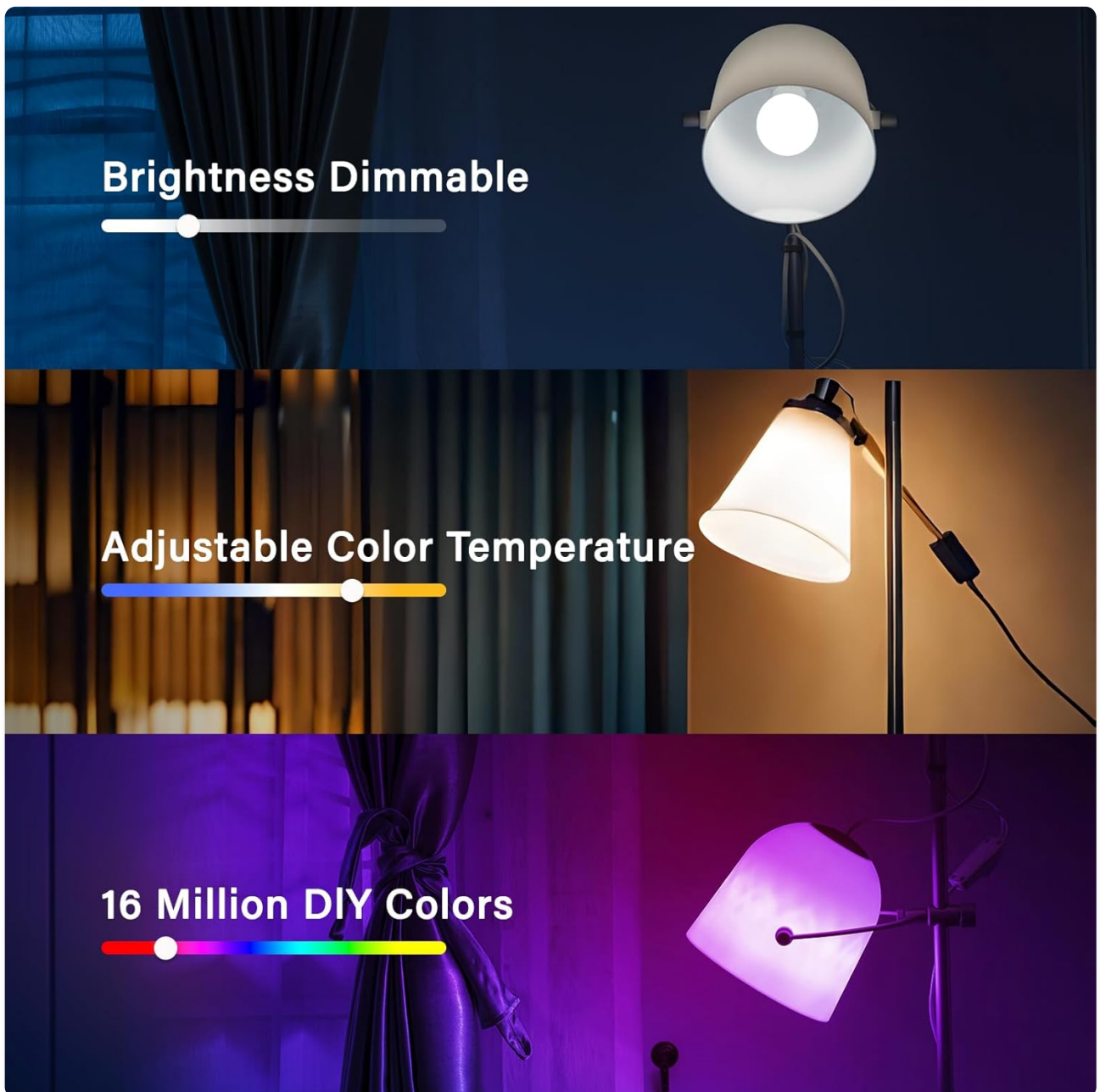


Image: Visual representation of brightness dimming, color temperature adjustment, and the wide range of 16 million DIY colors available.

- **Voice Control:**

Command your lights using Amazon Alexa or Google Assistant. Examples include: "Alexa, turn on the living room lights," "Hey Google, dim the bedroom light to 50%," or "Alexa, change the kitchen light to blue."

- **Scheduling and Routines:**

Program timers and routines within the Sengled Home App to automate your lighting. This includes setting lights to turn on/off at specific times, creating wake-up routines where lights slowly brighten, or sleep routines where they slowly dim.

Smart Light Control



Timer



Group Control



Scenes



Smart Actions

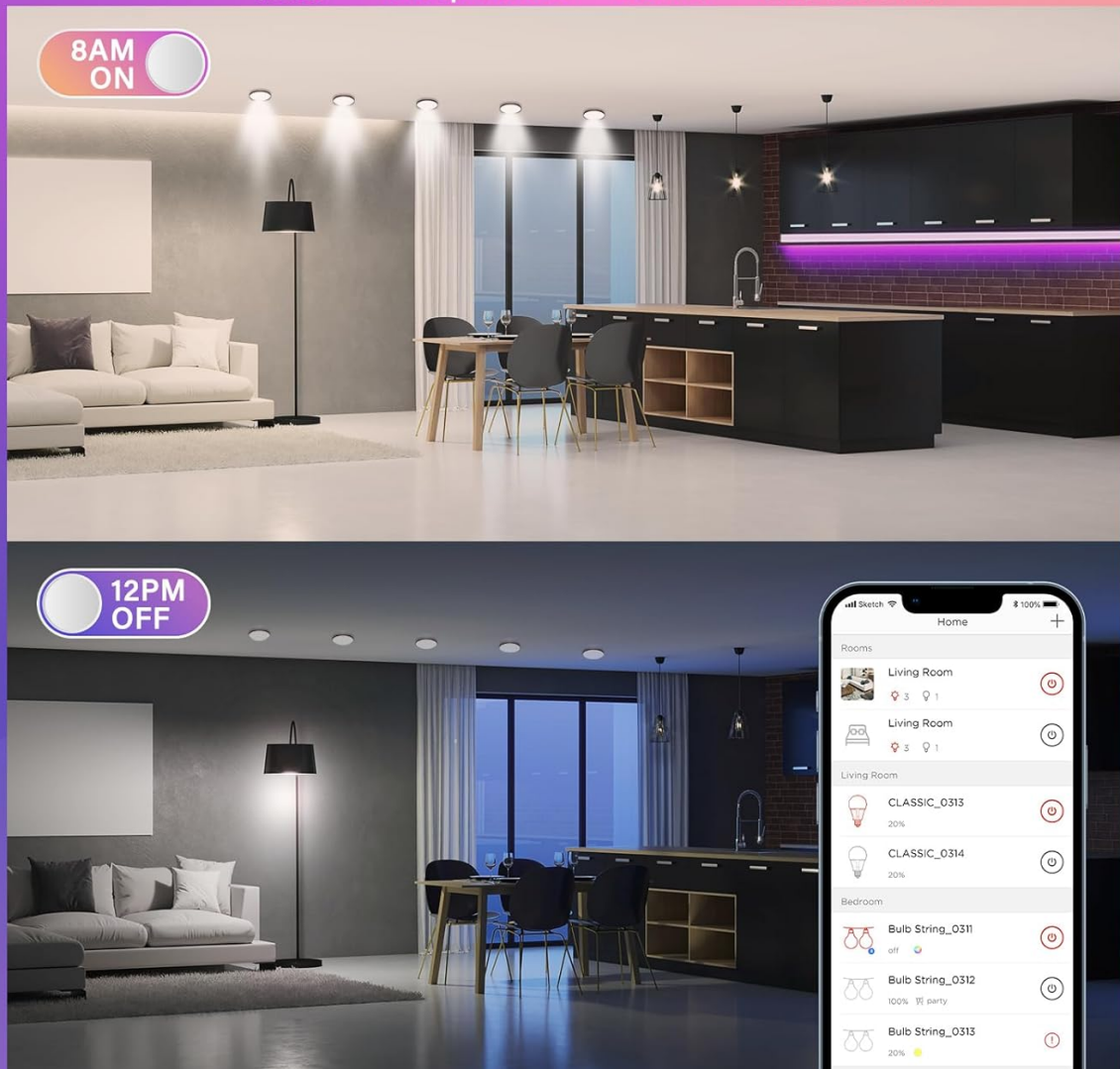


Image: A person sleeping, illustrating the "Set Light Schedules" feature for gentle wake-up and sleep modes.

- **Remote Control:**

Control your smart bulbs from anywhere using the Sengled Home App, as long as your smartphone has an internet connection. This allows you to manage your lights even when you are away from home.

Control From Anywhere In Your Sengled Home App



Image: A hand holding a smartphone displaying the Sengled Home App, with a house in the background, symbolizing remote control of lighting.

MAINTENANCE

Sengled Smart Light Bulbs are designed for long-lasting performance with minimal maintenance. To ensure optimal operation:

- **Cleaning:** Ensure the bulb is off and cool before cleaning. Wipe with a soft, dry cloth. Do not use liquid cleaners or abrasive materials.
- **Firmware Updates:** Periodically check the Sengled Home App for available firmware updates. These updates can improve performance, add new features, and enhance security.
- **Environmental Conditions:** Use the bulbs in appropriate environmental conditions as specified in the product specifications. Avoid exposure to extreme temperatures or high humidity unless the product is rated for such conditions.

TROUBLESHOOTING

If you encounter issues with your Sengled Smart Light Bulbs, try the following troubleshooting steps:

- **Bulb Not Responding:**
 - Ensure the light switch is in the ON position.
 - Check your Wi-Fi connection. The bulb requires a stable 2.4GHz Wi-Fi network.
 - Try turning the bulb off and on at the physical switch to reset it.
 - Verify the bulb is within range of your Wi-Fi router.
- **Difficulty Pairing:**
 - Make sure your smartphone is connected to the 2.4GHz Wi-Fi network during setup.
 - Reset the bulb by turning it off and on five times consecutively (each cycle lasting about 1-2 seconds). The bulb should flash to indicate it's ready for pairing.
 - Ensure Bluetooth is enabled on your smartphone for initial discovery.
- **Voice Control Issues:**
 - Confirm that your Sengled account is correctly linked to your Alexa or Google Assistant app.
 - Check if the voice command is recognized by your smart assistant.
 - Ensure the bulb is named clearly in the Sengled Home App and the voice assistant app.

SPECIFICATIONS

Feature	Detail
Brand	Sengled
Model Name	Smart Bulb (W11-N11)
Light Type	LED
Special Feature	Color Changing, No Hub Required, Dimmable, Voice Control, Schedule Rules, Scene Mode, Group Control
Wattage	8.7 watts (75 W Equivalent)
Brightness	800 Lumens
Color Temperature	2000K - 6500K (Tunable White)
Color Rendering Index (CRI)	>90
Voltage	120 Volts (100 to 120 Volts and 60 Hertz)
Connectivity Technology	Wi-Fi (2.4GHz)
Bulb Shape Size	A19
Bulb Base	E26
Material	Synthetic Polymer (PMMA)

