Saved from manuals.plus.
Open the live page for links to other documents and user manuals.

WiZ Connected 604298

WiZ Retrofit Downlight User Manual

Model: 604298 | Brand: WiZ Connected

Introduction

Thank you for choosing the WiZ Retrofit Downlight. This smart LED recessed light fixture is designed to enhance your home's ambiance with customizable lighting, motion activation, and seamless smart home integration. This manual provides detailed instructions for installation, operation, maintenance, and troubleshooting to ensure you get the most out of your new WiZ product.



Image: WiZ Retrofit Downlight product and its retail packaging.

Key Features

- **Motion Activation (SpaceSense):** With two or more WiZ lights, activate SpaceSense to automatically turn lights on/off based on motion, eliminating the need for separate sensors.
- **Easy Smart Bulb Setup:** Connects directly to your Wi-Fi router via the WiZ Connected app; no additional hub required.
- **Automated Routines:** Schedule lights to turn on/off according to daily or weekly routines, even when you are away from home.
- **16 Million Colors & Shades of White:** Customize your ambiance with a vast spectrum of colors and white tones, including dynamic light modes like 'Fireplace'.
- **Multiple Control Options:** Adjust settings using your smartphone app, voice commands (Google Home, Alexa, Siri Shortcuts), WiZ remote control, or a standard wall switch.
- **Matter Compatible:** Supports the Matter protocol for improved simplicity, compatibility, reliability, and security in smart home setups.

Setup Guide

Pre-Installation Considerations

Before beginning installation, ensure your Wi-Fi network is set to 2.4GHz for optimal compatibility and pairing. Check your phone's Wi-Fi settings to confirm connection to the 2.4GHz option.

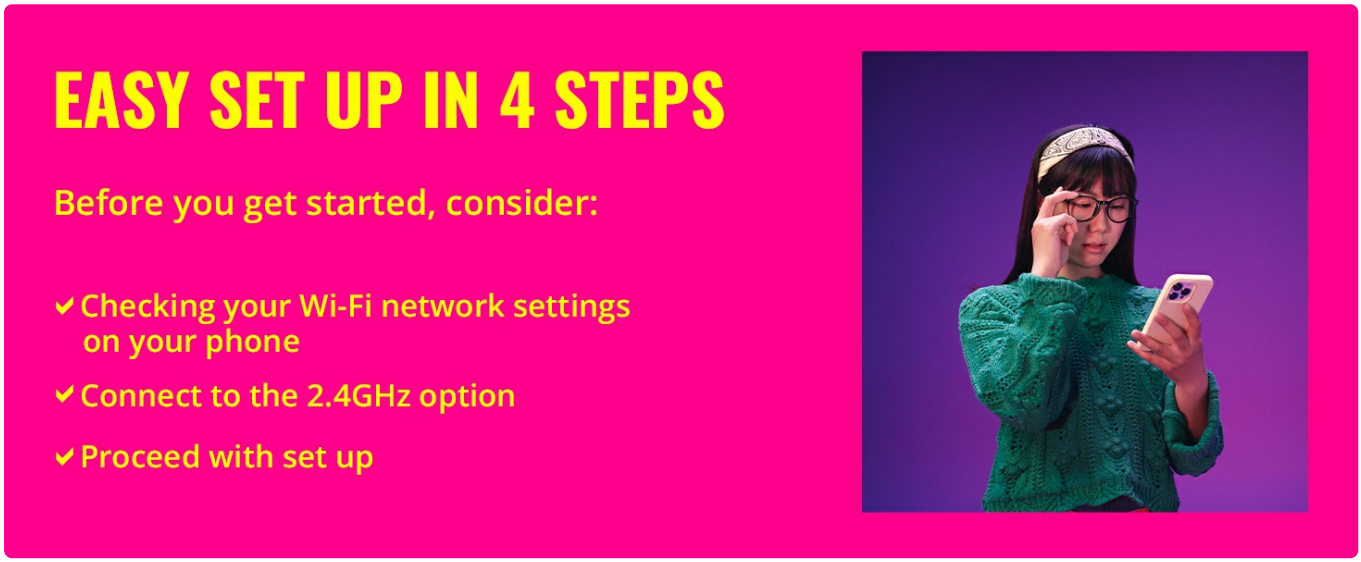


Image: Important considerations before setting up your WiZ lights, including Wi-Fi network settings.

Step-by-Step Installation

1. **Step 1: Download the WiZ Connected App**
   Download the official WiZ Connected app from your device's app store (available on iOS and Android). This app is essential for controlling and configuring your downlight.



Image: Screenshot showing the WiZ Connected App icon and instructions to download it.

2. **Step 2: Install the Light Fixture and Power On**
   Physically install the WiZ Retrofit Downlight into your recessed lighting fixture according to standard electrical safety guidelines. Once installed, ensure the power is turned on to the fixture.



Image: A hand installing a light bulb into a lamp, representing the physical installation step.

3. **Step 3: Ensure Wi-Fi is on 2.4GHz for Pairing**
   Confirm that your smartphone is connected to a 2.4GHz Wi-Fi network. This is crucial for the initial pairing process with the WiZ downlight.



Image: A smartphone screen showing Wi-Fi settings, emphasizing the 2.4GHz connection for pairing.

4. **Step 4: Choose Your Light Settings for Each Room**
   Open the WiZ Connected app and follow the on-screen prompts to discover and pair your new downlight. You can then assign it to a specific room and customize its initial settings.

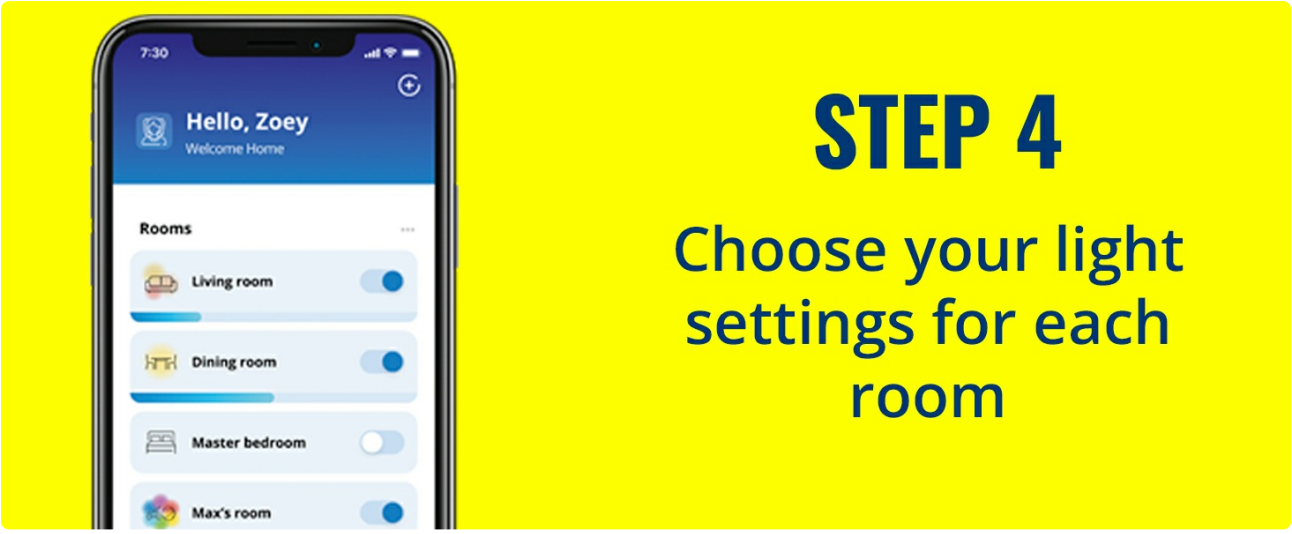


Image: A smartphone screen displaying room settings within the WiZ app, allowing users to organize and control lights by room.

Setup Video

Your browser does not support the video tag.

Video: This official WiZ setup video demonstrates the process of connecting your WiZ lights to the app and your home network, guiding you through the initial pairing steps.

Operating Instructions

Control Your Lights

The WiZ Retrofit Downlight offers multiple ways to control your lighting:

- **WiZ App:** Full control over colors, brightness, scenes, and schedules.
- **Voice Control:** Compatible with Google Home, Amazon Alexa, and Siri Shortcuts for hands-free operation.
- **WiZ Remote:** A dedicated remote (sold separately or included with some packs) for quick adjustments.
- **Wall Switch:** Toggle between two favorite light modes by quickly flipping your standard wall switch on and off.

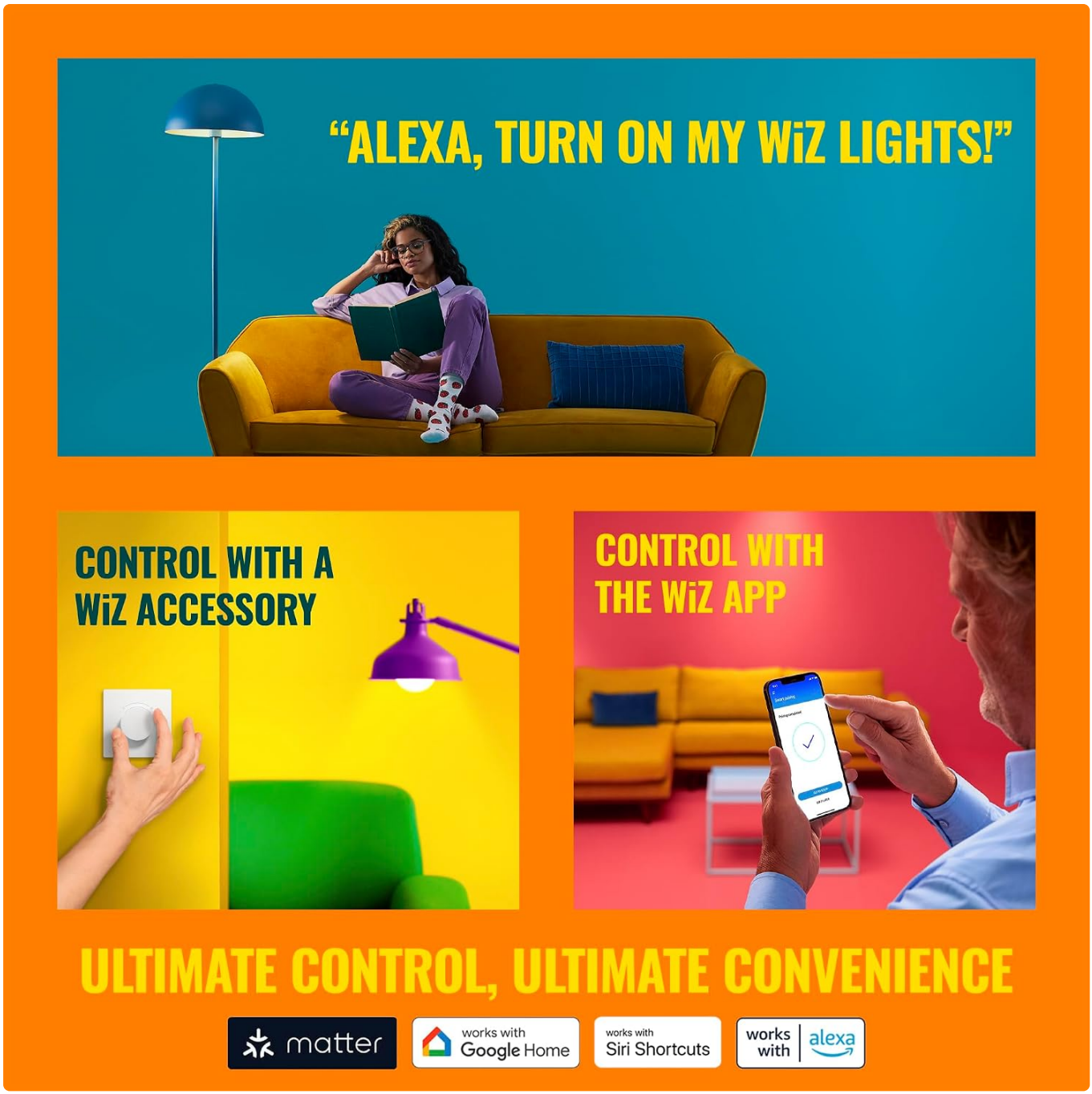


Image: Demonstrates various control methods for WiZ lights, including voice commands via Alexa, control with a WiZ accessory, and management through the WiZ app.

SpaceSense Technology

SpaceSense allows your WiZ lights to detect motion using Wi-Fi signals, turning lights on and off automatically without additional sensors. To enable SpaceSense, you need at least two WiZ lights installed in the same area.



Image: Illustrates the SpaceSense feature, showing lights detecting motion and automatically illuminating a space as a person walks through.

Your browser does not support the video tag.

Video: This official WiZ video explains and demonstrates the SpaceSense feature, highlighting how smart lights can detect movement using Wi-Fi waves to automatically turn on and off.

Customizing Your Lighting

- **Schedules:** Set specific times for your lights to turn on, off, or change modes.
- **Circadian Rhythm:** Automatically adjust light color and brightness throughout the day to mimic natural light patterns, promoting well-being.
- **Custom Scenes:** Create and save your favorite light settings (color, brightness, dynamic effects) for quick access.

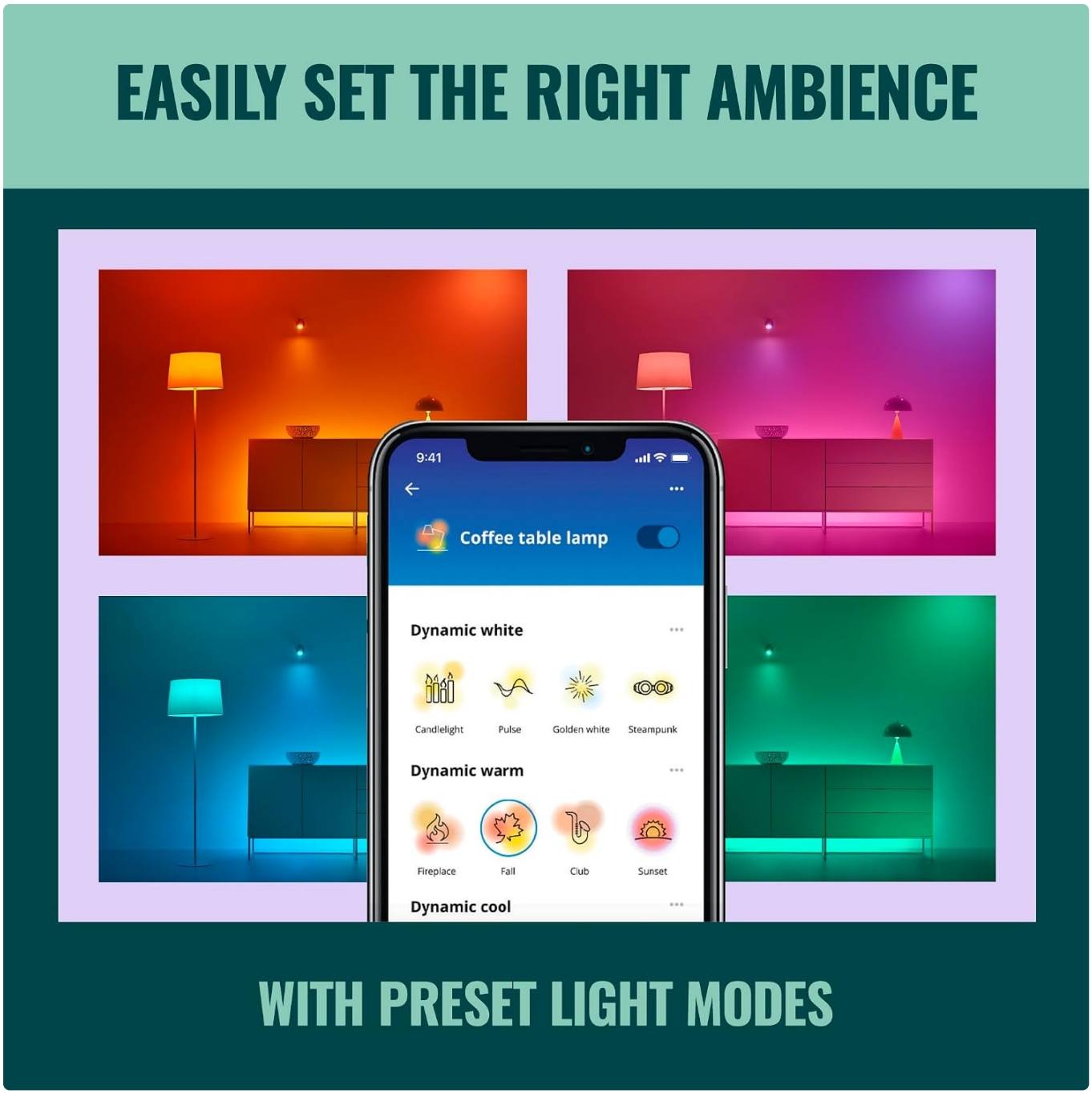


Image: A smartphone screen displaying various dynamic preset light modes within the WiZ app, allowing users to easily set the right ambiance.



Image: Illustrates the ability to choose from a wide range of colors to match any activity or mood, showing two different colored room settings.



Image: Shows the flexibility to adjust light from warm to cool white tones, demonstrating the different atmospheres created by each.

Specifications

Feature	Detail
Brand	WiZ Connected
Model Name	Retrofit DL color 'high lumen' 6"
Model Number	604298
Light Source Type	LED
Brightness	1150 Lumens
Wattage	9 watts (equivalent to 60 Watts incandescent)
Voltage	120 Volts
Color Temperature	6500 Kelvin
Color Rendering Index (CRI)	80
Control Method	App, Remote, Voice
Connectivity	Wi-Fi (2.4GHz), Matter Compatible
Product Dimensions	8.23"L x 7.4"W x 2.8"H
Item Weight	13.4 Ounces
Material	Synthetic Polymer (PMMA)
Indoor/Outdoor Usage	Indoor

Included Components	Remote Control (if applicable to pack)



Image: Technical drawing showing the dimensions of the WiZ Retrofit Downlight, including its diameter and height.

Maintenance

The WiZ Retrofit Downlight requires minimal maintenance. Follow these guidelines to ensure optimal performance and longevity:

- **Cleaning:** Ensure the light fixture is turned off and cool before cleaning. Use a soft, dry cloth to wipe away dust and debris. For stubborn marks, a slightly damp cloth with mild soap can be used, but avoid abrasive cleaners or excessive moisture.
- **Firmware Updates:** Regularly check the WiZ Connected app for firmware updates. These updates often include performance improvements, new features, and security enhancements.

- **Network Stability:** Ensure your Wi-Fi network is stable and within range of the downlight for consistent connectivity and performance.

Troubleshooting

Problem	Possible Cause	Solution
Light not pairing/connecting to app	Incorrect Wi-Fi band (not 2.4GHz), weak Wi-Fi signal, light not in pairing mode.	Ensure your phone is connected to a 2.4GHz Wi-Fi network. Move closer to the router. Power cycle the light (turn off/on at the switch 3 times) to enter pairing mode.
Light is unresponsive or offline	Wi-Fi connectivity issues, power interruption.	Check your Wi-Fi router and internet connection. Power cycle the light. Restart the WiZ app.
SpaceSense not detecting motion	Insufficient number of lights, lights too far apart, sensitivity settings.	Ensure at least two WiZ lights are installed within 6.5 feet (2 meters) of each other. Adjust SpaceSense sensitivity in the WiZ app.
Colors or brightness not accurate	App settings, calibration.	Verify settings in the WiZ app. Perform a color calibration if available in the app.

Warranty and Support

For detailed warranty information and technical support, please refer to the official WiZ Connected website or the user manual PDF provided with your product.

- **User Manual (PDF):** Download PDF Manual
- **WiZ Connected Store:** Visit the Official WiZ Store on Amazon

© 2024 WiZ Connected. All rights reserved.

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

Open the live page

https://manuals.plus/asin/B0B2B1STK4

More documents and user manuals: **https://manuals.plus/**