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› PureOptics LED BLACK+DECKER Works with Alexa Smart Under Cabinet Lighting Kit, 9" 3-Bar - Instruction Manual

PureOptics LED 9" 3-Bar

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Instruction Manual

PRODUCT OVERVIEW

The PureOptics LED BLACK+DECKER Works with Alexa Smart Under Cabinet Lighting Kit provides adjustable LED lighting for your kitchen or workspace. This kit features smart control capabilities, allowing integration with Alexa for voice commands and app control. It is designed for easy, tool-free installation and offers flexible configuration options, illuminating wide, flicker-free light zones.



Voice Control

Use simple voice commands, custom routines, and more to power and customize your lighting

Image showing a family in a kitchen, with a child and adult interacting with an Alexa device, demonstrating voice control for the smart under cabinet lighting. The text overlay on the image says 'Alexa, turn on the lights.' and 'Voice Control: Use simple voice commands, custom routines, and more to power and customize your lighting'.

Video providing a general overview of the BLACK+DECKER Smart Under Cabinet Lighting Kit, showcasing its smart features and ease of use in a home environment.

WHAT'S IN THE BOX

The BLACK+DECKER Smart Under Cabinet Lighting Kit includes:

- 3 x 9" LED Light Bars
- Control Box (x1)
- AC Adapter (x1)
- Jumper Wires (various lengths for flexible linking)
- Bar Mounting Clips
- Wire Mounting Clips
- Jumper Extender



Light Bars (x3)



Bar Mounting Clips (x10)



Control Box (x1)



30" Jumper Wire (x2)



12" Jumper Wire (x1)



Jumper Extender (x1)



4" Jumper Wire (x3)



Wire Mounting Clips (x12)



AC Adapter (x1)

All-Inclusive Kit for Immediate Use

Image displaying all components included in the kit: three 9-inch light bars, two 30-inch jumper wires, one 12-inch jumper wire, three 4-inch jumper wires, one control box, one jumper extender, one AC adapter, ten bar mounting clips, and twelve wire mounting clips.

The text overlay on the image says 'All-Inclusive Kit for Immediate Use'.

SETUP AND INSTALLATION

This smart LED lighting kit is designed for tool-free installation. Follow these steps for a quick and easy setup:

1. **Plan Placement:** Determine the desired location for your LED light bars under cabinets.

2. **Mount Light Bars:** Use the provided bar mounting clips to secure the light bars. The kit includes adhesive for easy attachment.
3. **Connect Components:** Link the light bars using the jumper wires. Connect the control box and AC adapter to the system.
4. **Power On:** Plug the AC adapter into a power outlet.
5. **Connect to Alexa:** Open the Alexa app on your smartphone or tablet. Follow the on-screen instructions to discover and connect your new smart lighting kit. No third-party app is required.

Smart Home Setup, Made Easy

Simply peel, stick, plug, and connect for brilliant lighting that's frustration-free—no tools or electrical work required

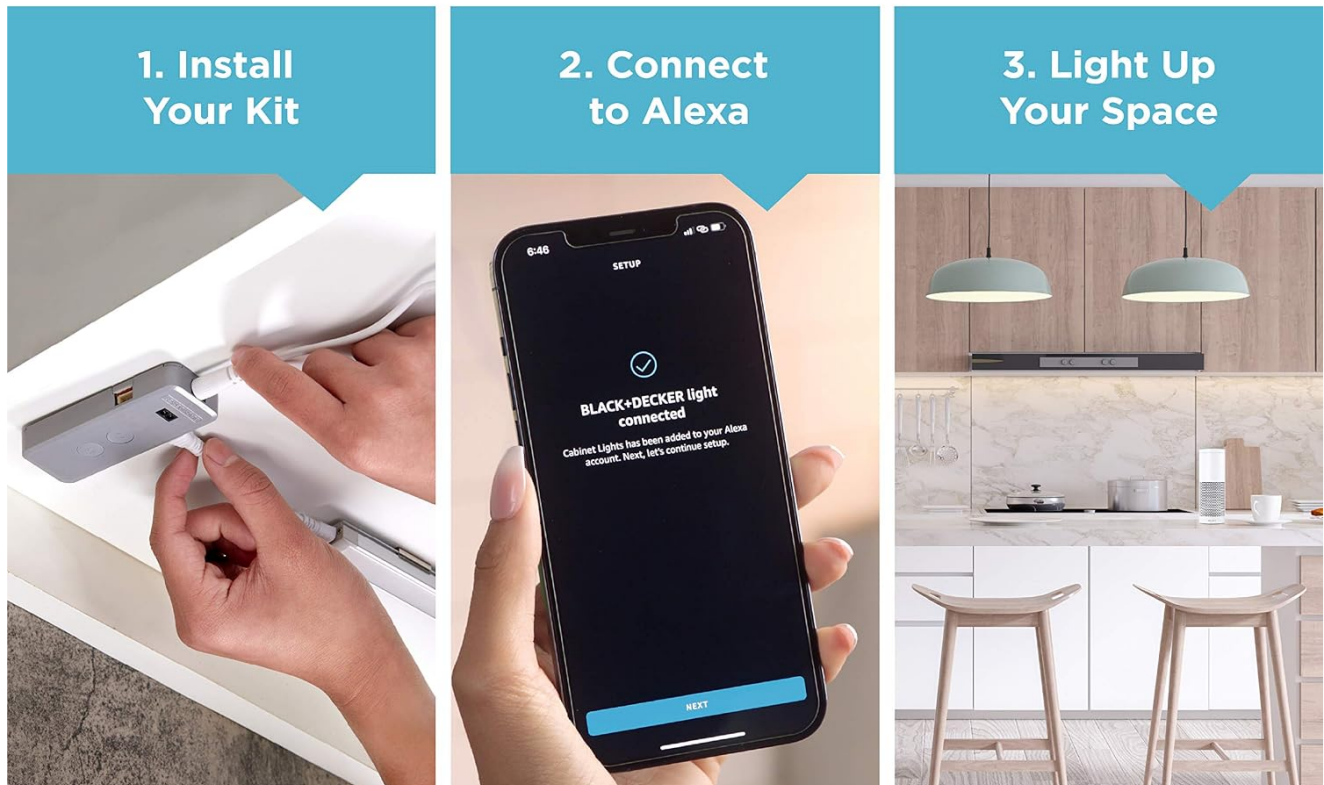


Image illustrating the three-step installation process: 1. Install Your Kit (showing a hand connecting a wire to a light bar), 2. Connect to Alexa (showing a smartphone screen with 'BLACK+DECKER light connected' message), and 3. Light Up Your Space (showing a kitchen with installed under cabinet lighting). The text overlay on the image says 'Smart Home Setup, Made Easy: Simply peel, stick, plug, and connect for brilliant lighting that's frustration-free—no tools or electrical work required'.

Video demonstrating the installation process of the BLACK+DECKER Smart Under Cabinet Lighting Kit, including connecting components and pairing with an Alexa device. The video highlights the ease of setup without requiring tools or complex wiring.

OPERATING INSTRUCTIONS

Voice Control with Alexa:

Once connected to Alexa, you can control your lighting using simple voice commands:

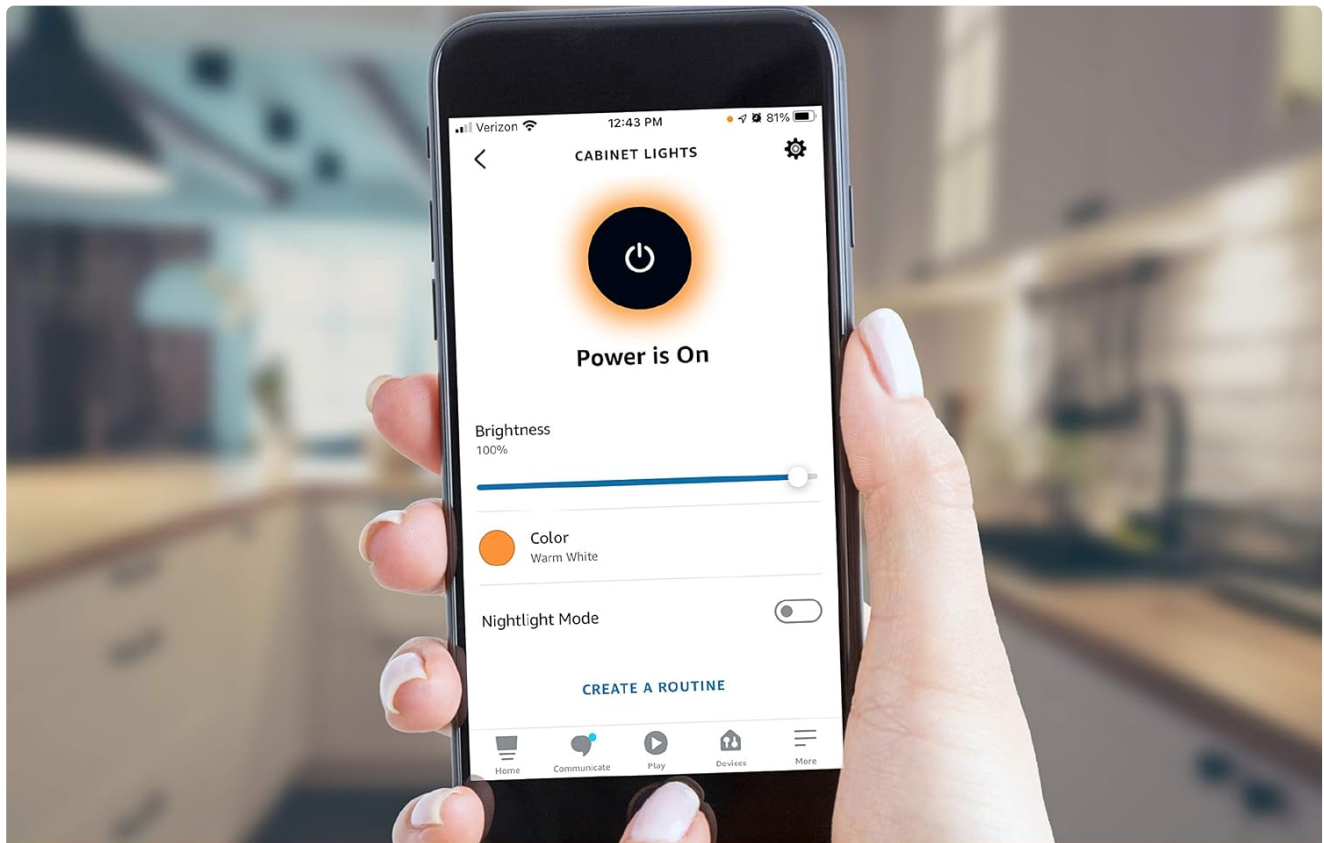
- "Alexa, turn on/off the cabinet lights."
- "Alexa, dim the cabinet lights to 50%."
- "Alexa, set the cabinet lights to warm white."
- "Alexa, turn on night mode for the cabinet lights."

Video demonstrating voice control of the under cabinet lighting using an Alexa device, showing how to turn lights on and off with simple commands.

Alexa App Control:

Use the Alexa app for comprehensive control:

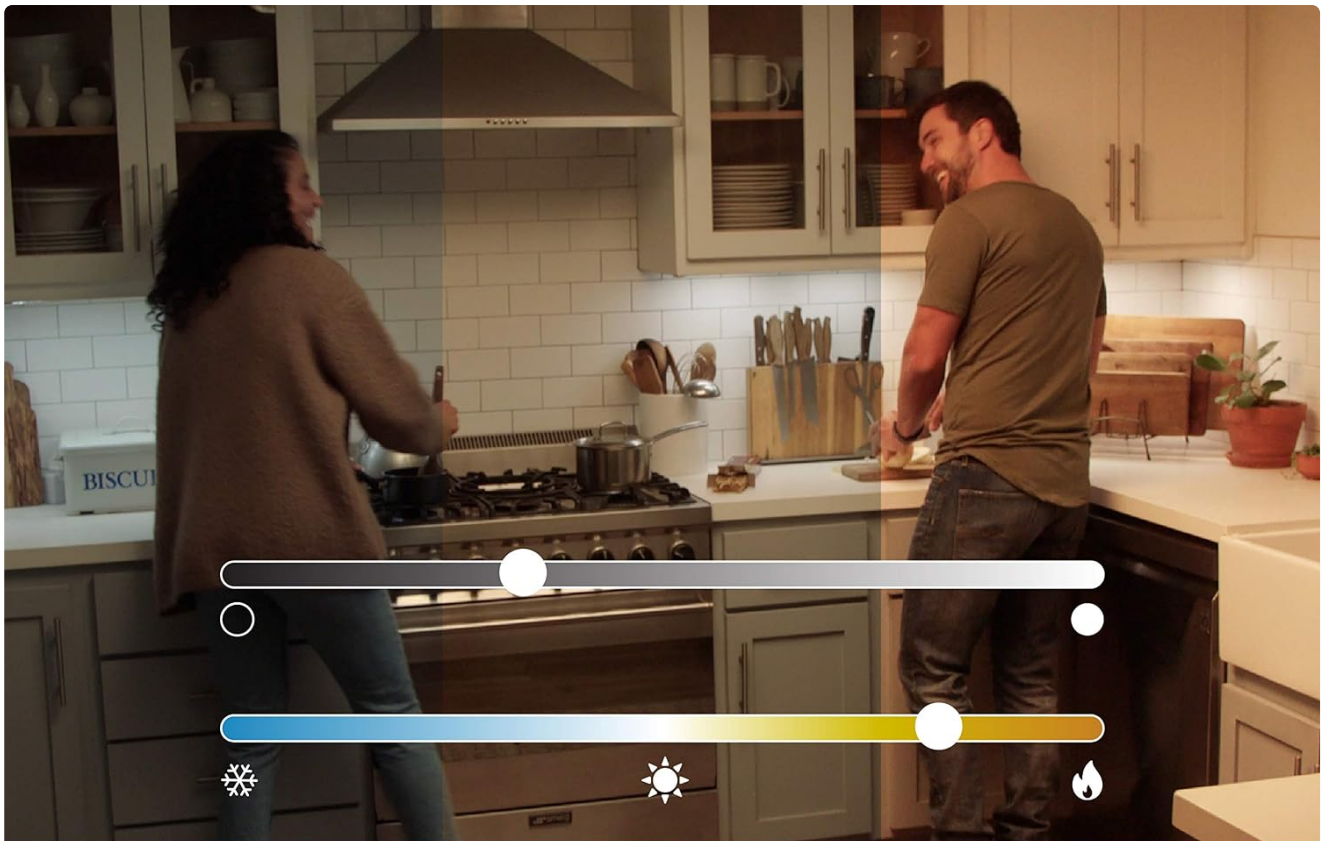
- Adjust power and brightness levels.
- Change white light temperature (3000K, 4000K, 5000K).
- Activate night mode.
- Create custom light modes and routines.
- Pair with other smart devices for automated tasks.



No Third-Party App Required

Use the Alexa app for quick setup, easy control, device grouping, and to set routines

Image showing a hand holding a smartphone with the Alexa app open, displaying controls for 'CABINET LIGHTS'. The screen shows options for 'Power is On', 'Brightness' (100%), 'Color' (Warm White), and 'Nightlight Mode', along with a 'CREATE A ROUTINE' button. The text overlay on the image says 'No Third-Party App Required: Use the Alexa app for quick setup, easy control, device grouping, and to set routines'.



Create the Perfect Ambiance

Set the mood for any occasion with adjustable brightness and white light color

Image depicting a kitchen counter with under cabinet lighting, showing a slider interface for adjusting brightness and white light color temperature from cool to warm. The text overlay on the image says 'Create the Perfect Ambiance: Set the mood for any occasion with adjustable brightness and white light color'.

Motion Sensor:

The integrated motion sensor allows for touch-free activation. Simply wave your hand within 4 inches of the motion sensor to turn the lights on or off, keeping your hands clean while cooking or working.



Image highlighting various features of the lighting kit, including 'Hands-Free Control' with a hand icon, 'No Hub Required', 'Control from Anywhere', 'Linkable Light Bars' (up to 6), and 'Each Bar Illuminates up to 36 inches'. It also mentions 'Plug-In', 'Lasts up to 50,000 hours', 'Flexible Installation', 'All-Inclusive Kit', and 'Ultra-Thin Design'.

MAINTENANCE

The PureOptics LED lighting kit requires minimal maintenance. The LEDs are designed to last up to 50,000 hours.

- **Cleaning:** Gently wipe the light bars with a soft, dry cloth. Avoid using abrasive cleaners or solvents.
- **Power Cycle:** If the lights are unresponsive, unplug the AC adapter from the power source, wait a few seconds, and then plug it back in.

TROUBLESHOOTING

- **Lights not turning on:** Ensure all connections are secure and the AC adapter is properly plugged into a working outlet. Check if the control box light is on.
- **Alexa not responding:** Verify your Alexa device is online and properly linked to the lighting kit via the Alexa app. Try re-pairing the device if issues persist.
- **Flickering lights:** Check all wire connections for looseness. Ensure the power supply is stable.
- **Motion sensor not working:** Ensure the motion sensor is not obstructed and is within the recommended range (within 4 inches for hand wave).

SPECIFICATIONS

Feature	Detail
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Brand	PureOptics LED
Model	9" 3-Bar Smart Under Cabinet Lighting Kit
Color	Smart Adjustable Color (White)
Material	Aluminum
Light Output (Per Bar)	335 lumens
Color Temperature (CCT)	3000K 4000K 5000K
Color Rendering Index (CRI)	84
Lifespan	Up to 50,000 hours
Energy Efficiency	Uses 85% less energy than incandescent lights
Connectivity	Works with Alexa (no third-party app required)
Installation	Tool-free, flexible (link up to 6 bars)
Special Features	Motion sensor, adjustable brightness, night mode

WARRANTY AND SUPPORT

For warranty information and customer support, please refer to the documentation included in your product packaging or visit the official PureOptics LED website. Protection plans may also be available for extended coverage.

- **3-Year Protection Plan:** Available for purchase.
- **4-Year Protection Plan:** Available for purchase.
- **Complete Protect:** Monthly plan covering eligible past and future purchases.

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