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## **GE Lighting 93129098**

# **GE LED HD+ Undercabinet Light Fixture**

INSTRUCTION MANUAL

Brand: GE Lighting | Model: 93129098

### PRODUCT OVERVIEW

The GE LED HD+ Undercabinet Light Fixture is designed to provide high-definition lighting for your kitchen and other areas. This slim, integrated fixture offers versatile installation options, including direct wire or plug-in, and can be linked with additional fixtures to illuminate larger spaces from a single power source. It features warm white light for enhanced contrast and brightness, ensuring vibrant colors in your environment.



Figure 1: Overview of the GE LED HD+ Undercabinet Light Fixture.

## **Key Features:**

- **Premium High Definition Light:** Provides 800 lumens of warm white light (3000 Kelvin) for enhanced contrast and brightness, making colors appear bolder.
- Easy To Install: Features captive screws and a plug-in design for quick and hassle-free mounting under cabinets. No assembly is required.
- **Modular Connectivity:** Includes a 12-inch linking cable to connect additional fixtures (24-inch and 36-inch cables sold separately), allowing for customized lighting layouts from a single power source.
- Slim & Modern Design: Its sleek profile reduces fixture visibility, contributing to a clean and contemporary aesthetic.
- **Built to Last:** Rated for a lifespan of 50,000 hours, equivalent to approximately 45.7 years based on 3 hours of daily use.

## **IMPORTANT SAFETY INSTRUCTIONS**

To ensure safe operation and prevent damage, please read and follow all instructions carefully before installation and use. Keep this manual for future reference.

- Always disconnect power before installing, cleaning, or servicing the fixture.
- This fixture is designed for indoor use only. Do not expose to water or excessive moisture.
- Ensure the mounting surface is structurally sound and can support the weight of the fixture.
- Do not attempt to modify or disassemble the fixture. There are no user-serviceable parts inside.
- Use only with compatible electrical outlets and wiring as specified.
- Keep away from flammable materials.
- Do not look directly into the LED light source for extended periods.

## PACKAGE CONTENTS

Verify that all components are present before beginning installation:

- One (1) GE LED HD+ Undercabinet Light Fixture (18 Inches Warm White)
- One (1) Jumper Cord (12-inch linking cable)
- One (1) Power Cord
- Two (2) Cable Clips
- Two (2) Screw Hole Covers

## Installation Guide

## 1. Mounting the Fixture

- 1. Choose a suitable location under your cabinet. Ensure there is access to a power outlet or direct wiring.
- 2. Position the fixture and mark the locations for the mounting screws. The fixture features captive screws for easy installation.
- 3. Secure the fixture to the underside of the cabinet using the provided screws.

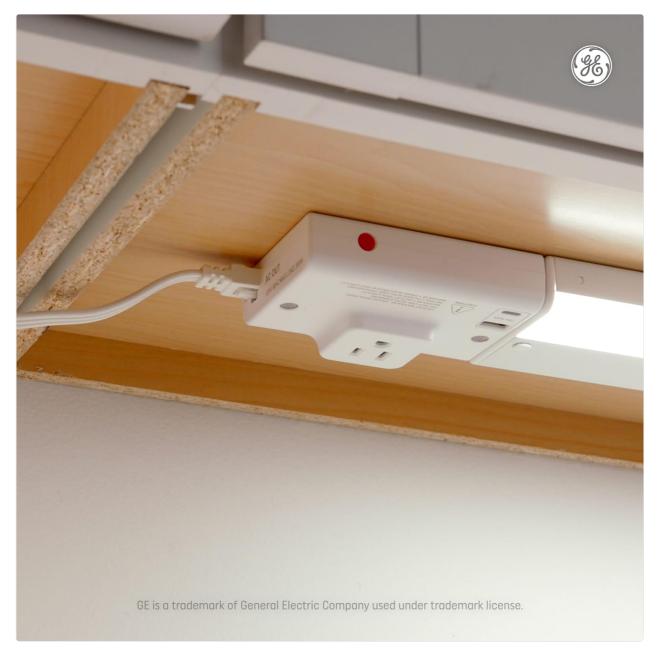


Figure 2: Securing the fixture with captive screws. The fixture is designed for easy mounting directly to the cabinet surface.

4. Once mounted, connect the power cord to the fixture. The input port is located at the end with the switch.

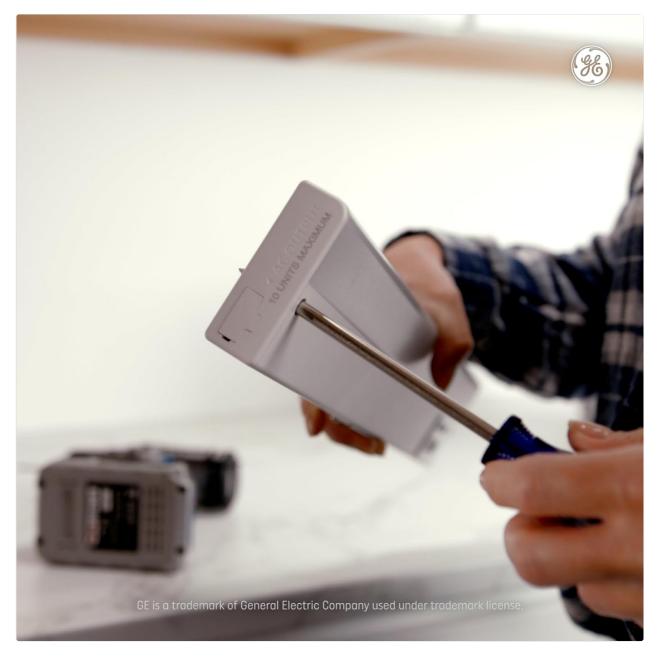


Figure 3: Connecting the power cord to the fixture. Ensure a secure connection to the power source.

## 5. Plug the power cord into a standard 120V AC outlet.



Figure 4: A standard electrical outlet, ready for the fixture's power cord.

## 2. Connecting Multiple Fixtures (Modular Connectivity)

This fixture supports linking with additional GE LED HD+ undercabinet fixtures to create a continuous lighting solution. You can connect up to 10 units maximum from a single power source.

- 1. To link fixtures, use the provided 12-inch jumper cord or purchase longer 24-inch or 36-inch linking cables separately.
- 2. Connect one end of the jumper cord to the output port of the first fixture and the other end to the input port of the next fixture.



Figure 5: The linking cable used to connect multiple undercabinet light fixtures in series.

3. Ensure all connections are secure.



Figure 6: Two fixtures linked together, demonstrating modular connectivity for extended lighting coverage.

## **OPERATING YOUR LIGHT FIXTURE**

#### Power On/Off

The fixture is equipped with a push-button switch for easy control. Press the switch to turn the light on or off.

## **Light Color and Brightness**

This GE LED HD+ fixture provides a consistent warm white light (3000 Kelvin) with a brightness of 800 lumens. This color temperature is ideal for creating a cozy and inviting atmosphere while offering excellent visibility for tasks.



Figure 7: Visual comparison of kitchen lighting before and after installing the GE LED HD+ fixture, highlighting improved brightness and color rendering.

### **MAINTENANCE**

## **Cleaning**

To clean the fixture, ensure it is turned off and unplugged. Use a soft, dry cloth to wipe down the surface. Avoid using abrasive cleaners, solvents, or harsh chemicals, as these can damage the finish or the LED components.

## **Light Source Longevity**

The GE LED HD+ Undercabinet Light Fixture features integrated LEDs that are designed to last for approximately 50,000 hours. This means the light source is non-removable and should not require replacement under normal use conditions for many years.

## **TROUBLESHOOTING**

If you encounter issues with your light fixture, refer to the table below for common problems and their solutions.

Problem	Possible Cause	Solution
Light does not turn on.	No power to the fixture; loose connection; faulty switch.	Check if the power cord is securely plugged into the outlet and the fixture. Ensure the outlet has power. Verify the switch is in the "ON" position. If linking multiple fixtures, ensure the jumper cord is correctly connected to the input port (the end with the switch).
Light flickers or dims.	Unstable power supply; loose connection; exceeding maximum linked units.	Ensure the power source is stable. Check all connections, including the power cord and any linking cables. Confirm that you have not exceeded the maximum of 10 linked units.
Fixture is hot to the touch.	Normal operation; poor ventilation.	LED fixtures generate some heat, which is normal. Ensure there is adequate airflow around the fixture and it is not enclosed in a way that traps heat. If excessively hot, disconnect power and contact support.

## TECHNICAL SPECIFICATIONS

Specification	Detail
Brand	GE Lighting
Model Name	Undercab Warm White Direct Wire & Plug-In 18in Linkable Fixture (1-Pack) (FR)
Model Number	93129098
Size	18 Inches
Color	Warm White
Material	Plastic
Product Dimensions	3.15"L x 18.03"W x 1.1"H
Item Weight	12.8 ounces
Power Source	Corded Electric
Voltage	120 Volts (AC)
Wattage	10 watts
Brightness	800 Lumen
Color Temperature	3000 Kelvin
Average Life	50000 Hours
Control Method	Push Button
Installation Type	Screw-In
Indoor/Outdoor Usage	Indoor
UPC	043168525831

## WARRANTY AND SUPPORT

This GE LED HD+ Undercabinet Light Fixture is backed by a**5-Year Limited Warranty**. This warranty covers defects in materials and workmanship under normal use.



Figure 8: The 5-Year Limited Warranty badge, ensuring product quality and reliability.

For warranty claims, technical assistance, or general inquiries, please contact GE Lighting customer support. Refer to the product packaging or the official GE Lighting website for the most current contact information. You can also visit the official GE Lighting store for more information and products: GE Lighting Store

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## Related Documents - 93129098



## GE Cync reveal Full Color Undercabinet Fixture Installation Guide

Detailed installation guide for the GE Cync reveal Full Color Undercabinet Fixture (Model PC93131249). Learn how to safely install, connect, and join multiple fixtures with this step-by-step manual.



#### GE LED+ Linkable Motion Outdoor Coach Light Installation Guide

Installation guide for the GE LED+ Linkable Motion Outdoor Coach Light fixture (Model C93100346). Includes setup instructions, specifications, and operational features for motion detection, timer, and brightness settings.



#### GE Cync reveal Full Color Puck Light Installation Guide

Detailed installation guide for GE Cync reveal Full Color Puck Lights, covering setup, specifications, and various mounting methods. Learn how to install smart LED puck lights for your home.

