

AFX NLLP2-14WH

AFX Noble Pro 14-inch LED Undercabinet Light (NLLP2-14WH) User Manual

Model: NLLP2-14WH

1. IMPORTANT SAFETY INSTRUCTIONS

WARNING: Risk of electric shock. Disconnect power at the fuse box or circuit breaker before installation or servicing.

- Read all instructions carefully before installing or using this fixture.
- This product must be installed in accordance with the applicable installation code by a person familiar with the construction and operation of the product and the hazards involved.
- Ensure the electrical rating of the fixture is compatible with your power supply.
- Do not install near heat sources or in areas with excessive moisture.
- Do not modify the fixture in any way. Use only manufacturer-specified parts.
- Proper grounding is required for safety.

2. PACKAGE CONTENTS

Verify that all components are present before beginning installation:

- Noble Pro 14" White Plug/Hardwire LED Undercabinet Light Fixture (NLLP2-14WH)
- Mounting Screws (2 captive)
- Installation Manual
- Power Cord (for plug-in option)
- Wire Connectors (for hardwire option)

3. SPECIFICATIONS

Model Number	NLLP2-14WH
Brand	AFX

Dimensions (L x W x H)	18 x 4.25 x 1.25 inches
Item Weight	1 pound
Material	Extruded Aluminum Housing, White Polycarbonate Diffuser
Power Source	Wired Electric (Plug-in or Hardwire)
Voltage	120 Volts
Wattage	6 Watts
Type of Bulb	Integrated LED
Luminous Flux	437 lumens
Mounting Type	Under Cabinet
Linkability	Up to 200 watts

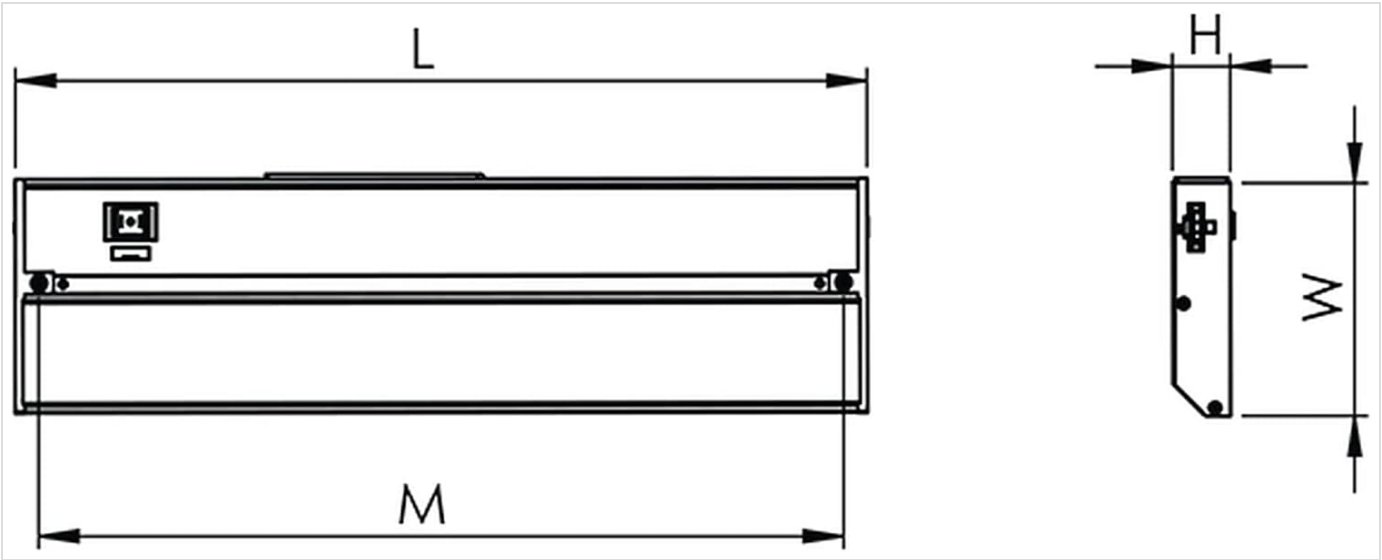


Figure 1: Product Dimensions Diagram. L = Length, W = Width, H = Height, M = Mounting Distance.

4. SETUP AND INSTALLATION

The Noble Pro LED Undercabinet Light offers both plug-in and hardwire installation options. Choose the method appropriate for your application.



Figure 2: AFX Noble Pro Undercabinet Light Fixture.

4.1 General Mounting

1. **Prepare the Mounting Surface:** Ensure the undercabinet surface is clean, dry, and structurally sound.
2. **Mark Mounting Locations:** Using the fixture as a template, mark the positions for the two captive mounting screws. The fixture features multiple knockouts on the top and back for wiring flexibility.
3. **Secure the Fixture:** Attach the fixture to the cabinet using the provided captive mounting screws. These screws are designed for smoother installation.

4.2 Plug-in Installation

1. Follow the General Mounting steps (Section 4.1).
2. Connect the provided power cord to the designated port on the fixture.
3. Route the power cord safely to a nearby standard 120V electrical outlet. Avoid pinching the cord.
4. Plug the power cord into the outlet.

4.3 Hardwire Installation

This method requires electrical wiring knowledge. If you are unsure, consult a qualified electrician.

1. **Turn Off Power:** Locate the circuit breaker or fuse box and turn off the power to the circuit where the light will be installed. Verify power is off using a voltage tester.
2. Follow the General Mounting steps (Section 4.1).
3. **Prepare Wiring:** Route the electrical supply wires (hot, neutral, ground) into the fixture through one of the knockouts.
4. **Make Electrical Connections:** Connect the fixture's wires to the supply wires using appropriate wire connectors:
 - Connect the **black** fixture wire to the **black** (hot) supply wire.
 - Connect the **white** fixture wire to the **white** (neutral) supply wire.
 - Connect the **green** or bare copper fixture wire to the **green** or bare copper (ground) supply wire.
5. Ensure all connections are secure and insulated.
6. Carefully tuck all wires into the fixture's wiring compartment.
7. **Restore Power:** Turn the power back on at the circuit breaker or fuse box.

4.4 Linking Multiple Units

Multiple Noble Pro units can be linked together up to a total of 200 watts. Use appropriate linking cables (sold separately) to connect fixtures. Ensure the total wattage of linked fixtures does not exceed 200 watts.

5. OPERATING INSTRUCTIONS

Once installed and powered, the AFX Noble Pro Undercabinet Light is operated via the integrated ON/OFF switch located on the fixture. Simply toggle the switch to turn the light on or off.

6. MAINTENANCE

The AFX Noble Pro LED Undercabinet Light requires minimal maintenance.

- **Cleaning:** To clean the fixture, ensure power is off. Wipe the exterior with a soft, damp cloth. Do not use abrasive cleaners or solvents, as they may damage the finish or diffuser.
- **LEDs:** The LED light source is integrated and designed for long life. It is not user-replaceable. Do not attempt to open the fixture to replace LEDs.

7. TROUBLESHOOTING

Problem	Possible Cause	Solution
Light does not turn on.	No power to the fixture. Switch is in OFF position. Loose wiring connection.	Check circuit breaker/fuse. Ensure power cord is securely plugged in (if applicable). Toggle the ON/OFF switch to the ON position. (For hardwire) Turn off power and check wire connections.
Light flickers.	Loose wiring connection. Incompatible dimmer (if used).	(For hardwire) Turn off power and check wire connections. Ensure any dimmer used is compatible with LED fixtures.
Light is dim.	Dust or debris on diffuser.	Clean the diffuser with a soft, damp cloth.

8. WARRANTY AND SUPPORT

This AFX Noble Pro LED Undercabinet Light is covered by a **5-year limited warranty** from the date of purchase. This warranty covers

defects in materials and workmanship under normal use.

For warranty claims or technical support, please contact AFX customer service. Keep your proof of purchase for warranty validation.

Manufacturer: AFX

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

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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