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JESLED JD-8FTB3TC-72DW

JESLED 10-Pack 8FT LED Shop Light Fixture User Manual

Model: JD-8FTB3TC-72DW

Introduction

This manual provides detailed instructions for the installation, operation, maintenance, and troubleshooting of your JESLED 10-Pack 8FT LED Shop Light Fixture. Please read this manual thoroughly before installation and use to ensure safe and efficient operation.



Image: A pack of ten 8-foot JESLED LED shop light fixtures, showcasing their sleek design and integrated structure.

Product Features

- **Patented D-Shape Design:** Features 3 rows of LED strips providing 300-degree illumination, offering significantly more brightness compared to flat or V-shape designs.
- **High Output & Energy Efficiency:** Each 90W fixture delivers 12000 lumens, designed for a 50,000-hour lifetime, leading to substantial electricity bill savings.
- **Easy Installation:** Integrated T8 LED light tube and fixture, compatible with 100V-240V. Supports linking up to four 8ft fixtures for extended coverage. Installation methods include flush mount and plug-and-play.
- **Instant On, No Flashing:** Engineered to light up instantly without delay or flickering, providing a stable and comfortable lighting environment.
- **Durable Construction:** Made from top-quality aluminum and superior PC for enhanced durability and heat dissipation.



Image: Detailed view of the 8FT LED shop light, highlighting its 300-degree D-shape design, T8 integrated base, and 3-row LED chip configuration (576pcs).



Image: Visual comparison demonstrating JESLED's 300-degree beam angle and superior brightness compared to other shop lights with a 270-degree beam angle.

Package Contents

Verify that all components are present before beginning installation.

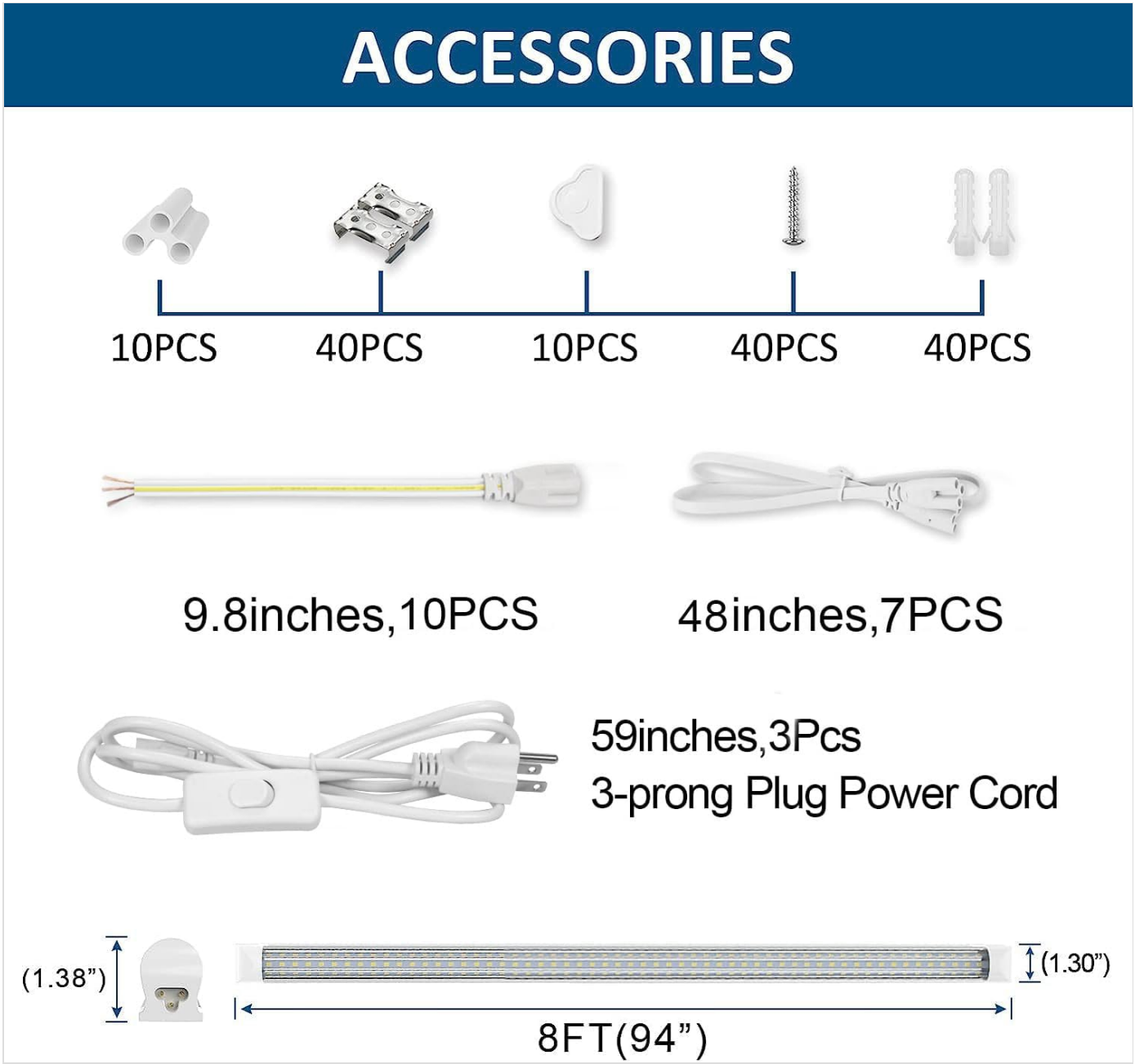


Image: An overview of the accessories included with the JESLED 8FT LED Shop Light Fixture, such as mounting clips, short connector cables, and power cords.

Included Accessories

Item	Quantity (for 10-pack)	Description
LED Light Fixture	10 PCS	8FT LED Shop Light Fixture
Mounting Clips	40 PCS	Used for securing the light fixture to a surface.
Small Connectors	10 PCS	For direct end-to-end linking of fixtures.
Screws	40 PCS	For attaching mounting clips.
Wall Plugs	40 PCS	For securing screws into drywall or masonry.
9.8-inch Connector Cables	10 PCS	Short cables for linking fixtures with a small gap.
48-inch Connector Cables	7 PCS	Longer cables for linking fixtures with a larger gap.

Item	Quantity (for 10-pack)	Description
59-inch 3-prong Plug Power Cords	3 PCS	Power cords for connecting fixtures to an electrical outlet.

Setup and Installation

WARNING: TURN OFF THE POWER BEFORE INSTALLATION.
Ensure the power supply is disconnected at the circuit breaker before attempting any installation or maintenance.

Installation Steps:

1. **Step 1: Screw the clips on the wall/ceiling.**

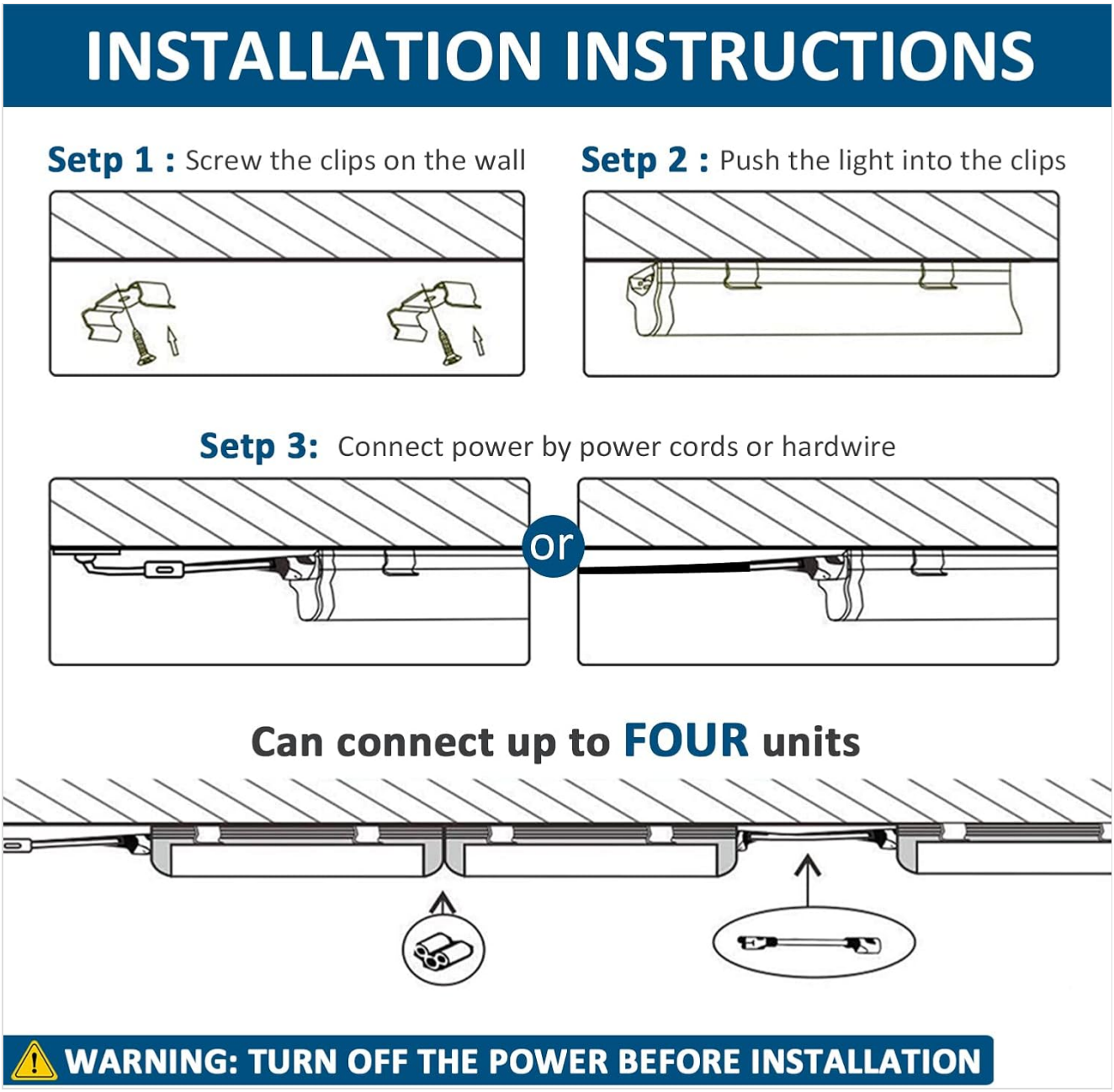


Image: Diagram showing how to screw the mounting clips into the desired surface using screws and wall plugs.

2. **Step 2: Push the light into the clips.**

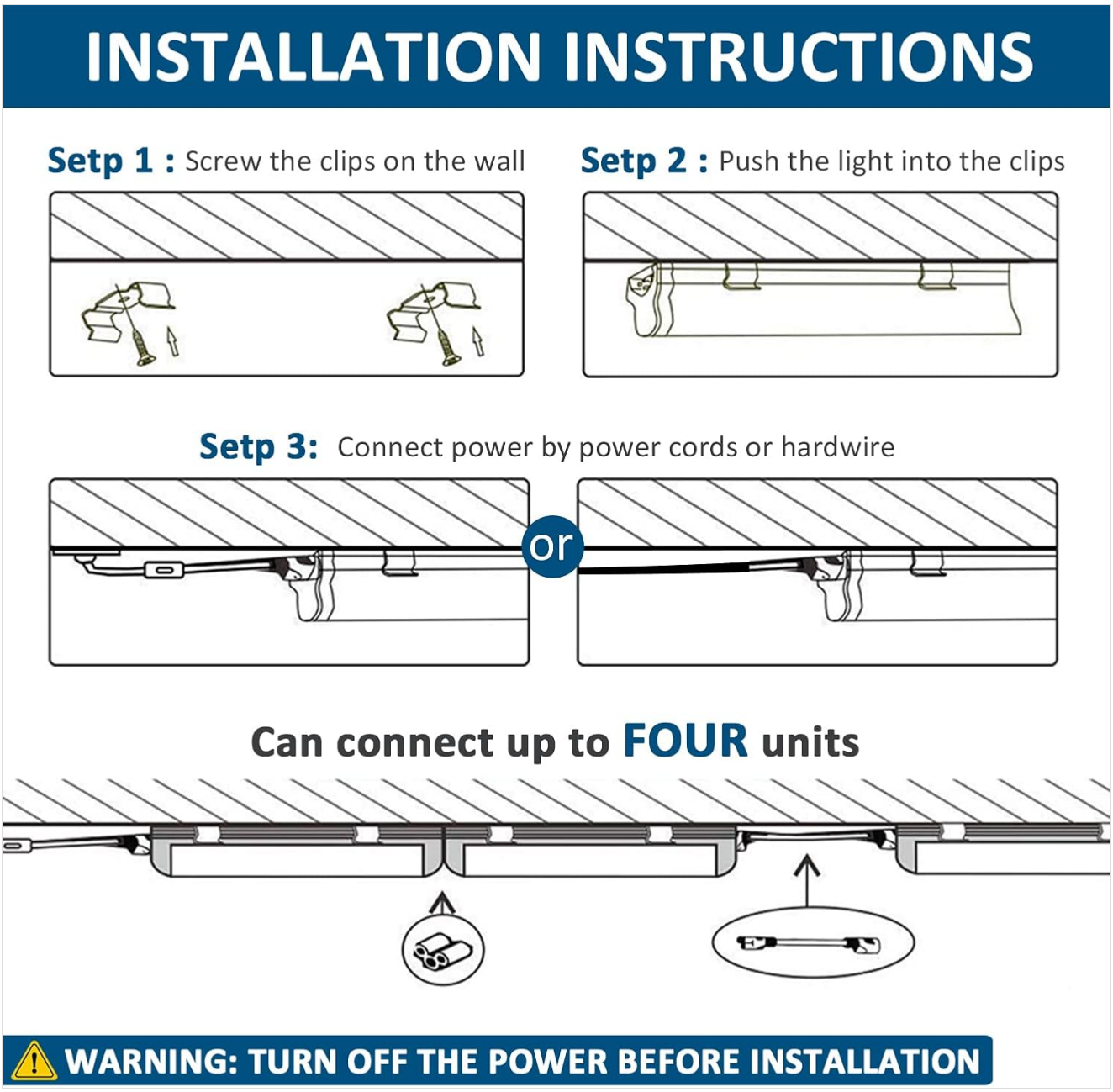


Image: Diagram illustrating how to firmly push the LED light fixture into the installed mounting clips until it snaps securely into place.

3. **Step 3: Connect power by power cords or hardwire.**

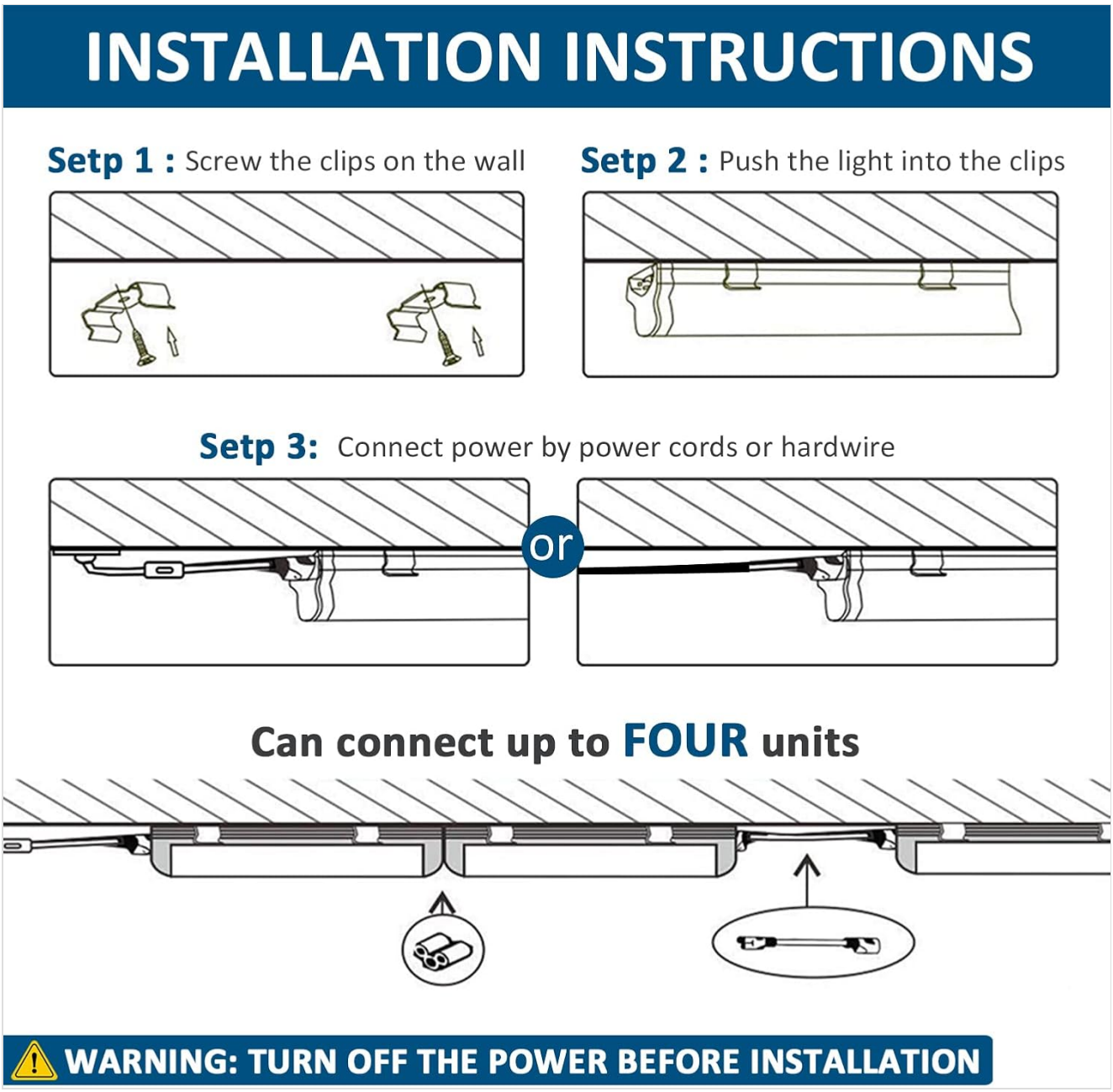


Image: Diagram showing two options for power connection: using a power cord with a plug or hardwiring the fixture directly.

Connection Methods:

The JESLED 8FT LED Shop Light Fixtures offer versatile connection options:

- **Plug & Play:** Connect a single fixture directly to a power outlet using the provided 3-prong power cord. This cord often includes an on/off switch for convenience.
- **Wire to Connect:** Use the provided connector cables (9.8-inch or 48-inch) to link multiple fixtures together, allowing for flexible spacing between lights.
- **End to End Link:** For a seamless, continuous lighting solution, use the small connectors to directly link fixtures end-to-end.

You can connect a maximum of four 8ft units together.

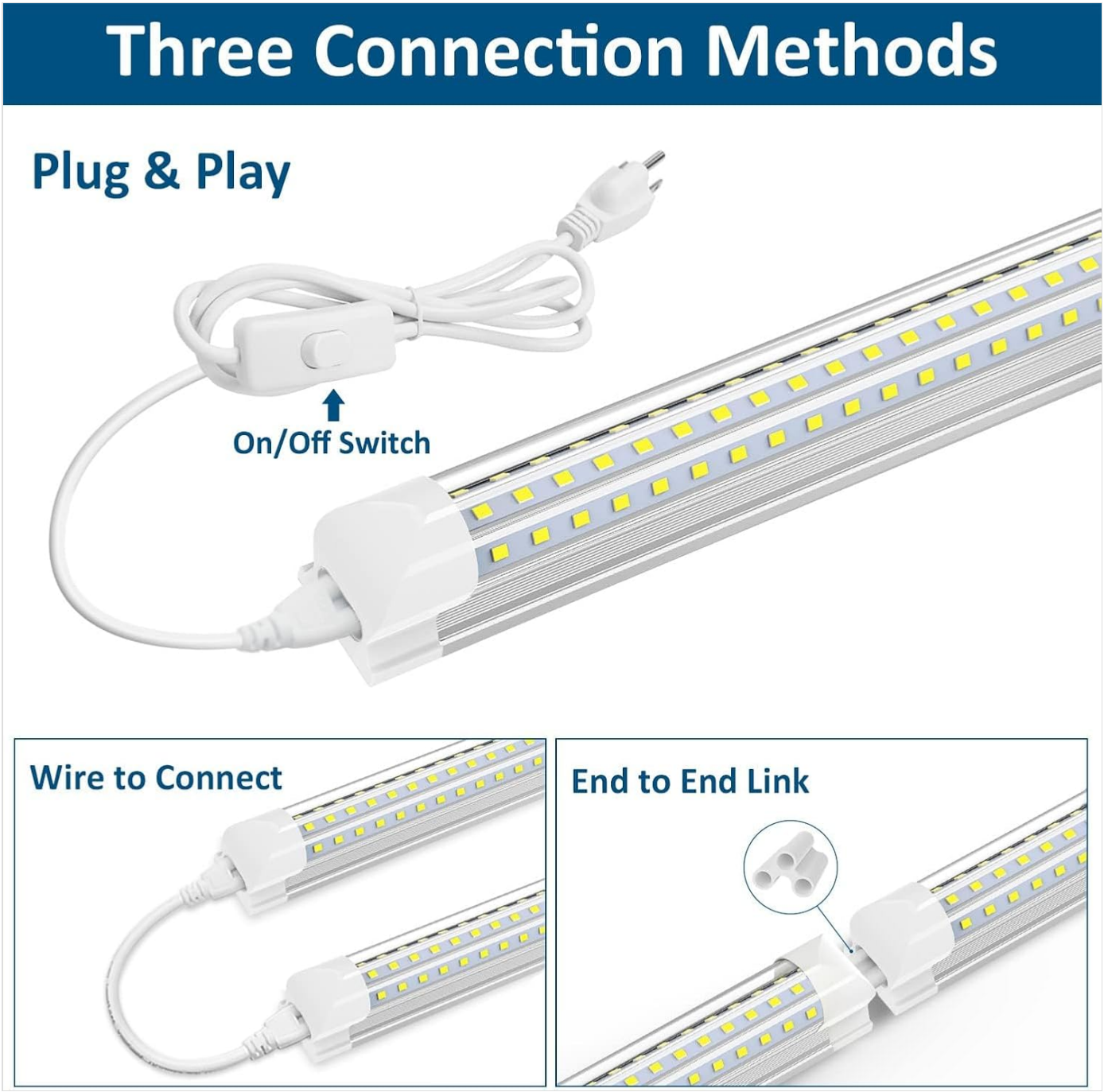


Image: Visual representation of the three connection methods: Plug & Play with an on/off switch, Wire to Connect using a cable, and End to End Link with a small connector.

Operating Instructions

Once installed and connected to a power source, operate the JESLED LED Shop Light Fixture as follows:

- **Power On/Off:** If using the Plug & Play method with a power cord that includes a switch, use this switch to turn the lights on or off.
- **Wall Switch Control:** If hardwired or connected to a switched outlet, use the wall switch to control the power to the fixtures.
- The lights are designed for instant illumination with no warm-up time or flickering.

Your browser does not support the video tag.

Video: An official product video demonstrating the features and applications of the JESLED T8 Linkable LED Shop Lights, including their high output and various installation scenarios in offices, garages, and workshops.

Maintenance

The JESLED LED Shop Light Fixtures require minimal maintenance due to their long lifespan and durable construction.

- **Cleaning:** Periodically wipe the fixtures with a soft, dry cloth to remove dust and debris. Do not use abrasive cleaners or solvents, as these may damage the finish or electrical components.
- **Inspection:** Regularly inspect the fixtures and wiring for any signs of damage, loose connections, or wear. If any issues are found, disconnect power immediately and contact customer support.
- **LED Lifespan:** The LEDs are designed to last approximately 50,000 hours, meaning replacement of individual bulbs is generally not required.

Troubleshooting

If you encounter issues with your JESLED LED Shop Light Fixture, refer to the following common problems and solutions:

Troubleshooting Guide

Problem	Possible Cause	Solution
Light does not turn on.	No power supply, loose connection, faulty switch, or damaged fixture.	◦ Check if the power outlet is working. ◦ Ensure all connections (power cord, linking cables) are secure. ◦ Verify the wall switch or inline switch is in the "ON" position. ◦ Check the circuit breaker. ◦ If multiple lights are linked, test each light individually to identify a faulty unit.
Light flickers or dims.	Unstable power supply, loose connection, or incompatible dimmer (these lights are not dimmable unless specified).	◦ Ensure the power supply is stable (100V-240V). ◦ Check all connections for tightness. ◦ Do not use with a dimmer switch unless the product explicitly states dimmable compatibility.
Only some linked lights are working.	Faulty connection between units or a defective unit in the chain.	◦ Check the linking cables and end-to-end connectors between the working and non-working units. ◦ Isolate the non-working unit(s) to determine if they are defective. ◦ Ensure no more than four 8ft units are linked together.

If the problem persists after attempting these solutions, please contact JESLED customer support.

Specifications

JESLED 8FT LED Shop Light Fixture Specifications

Attribute	Value
Brand	JESLED
Model Number	JD-8FTB3TC-72DW
Style	8FT-6500K-12000LM
Wattage	90 Watts
Brightness	12000 Lumen
Color Temperature	6500 Kelvin (Bright White)
Beam Angle	300 Degree (D-Shape)
Voltage	100-240 Volts
Material	Top Quality Aluminum & Superior PC
Product Dimensions	94"L x 1.3"W x 1.38"H
Item Weight	21.7 pounds (for 10-pack)
Average Life	50,000 Hours
Installation Type	Flush Mount
Indoor/Outdoor Usage	Indoor
Certifications	ETL Listed, CSA
Special Features	Linkable, Plug and Play, D Shape 300 Degree

Warranty and Support

JESLED is committed to providing high-quality products and excellent customer service.

- **Warranty:** JESLED offers a 3-year warranty on this product. This warranty covers manufacturing defects and ensures product quality.
- **Refund Policy:** A 60-day refund policy is available.
- **Customer Service:** For any questions, concerns, or support needs, please contact JESLED customer service. They provide 24/7 after-sale support.

For further assistance, please visit the official JESLED store or contact their support channels.

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Model number, symptoms, what you tried, or the section of the manual you are using.

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