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› JESLED 8FT T8 LED Shop Lights (10-Pack) Instruction Manual

JESLED T88FT

JESLED 8FT T8 LED Shop Lights (10-Pack) Instruction Manual

Model: T88FT

1. INTRODUCTION

This manual provides detailed instructions for the installation, operation, and maintenance of your JESLED 8FT T8 LED Shop Lights. These high-performance LED tubes are designed for various indoor applications, offering bright and efficient lighting solutions. Please read this manual thoroughly before installation and use to ensure proper function and safety.



Image 1.1: JESLED 8FT T8 LED Shop Lights (10-Pack).

2. SAFETY INFORMATION

- **Indoor Use Only:** These LED shop lights are designed for indoor applications. Do not use them in outdoor or wet environments.
- **Electrical Safety:** Always disconnect power at the circuit breaker before installing or servicing the lights. If you are unsure about electrical wiring, consult a qualified electrician.
- **Connection Limit:** Do not connect more than three (3) 8FT LED tubes in series to prevent overloading the circuit and potential hazards.
- **Proper Installation:** Ensure all connections are secure and follow local electrical codes. Use appropriate mounting hardware for your installation surface.
- **Avoid Direct Eye Exposure:** The lights emit a high intensity of light. Avoid prolonged direct eye exposure to the illuminated LED chips.

3. PACKAGE CONTENTS

Verify that all components are present in your package:

- JESLED 8FT T8 LED Tubes (10 units)
- Rubber Plugs (40 pcs)
- Screws (40 pcs)
- Mounting Clips (40 pcs)
- Hardwire Connectors (7 pcs)
- Connector Cables (7 pcs)
- Power Cords with On/Off Switch (3 pcs)



Image 3.1: Included accessories for JESLED 8FT T8 LED Shop Lights.

4. SETUP AND INSTALLATION

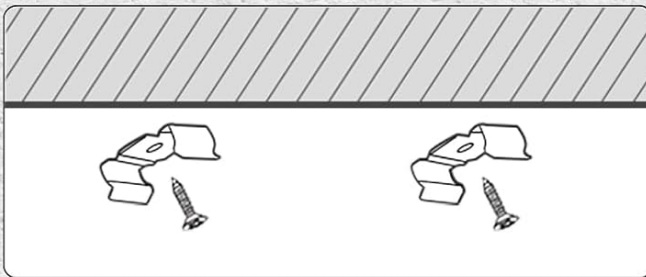
The JESLED 8FT T8 LED Shop Lights offer flexible installation options, including plug-and-play or hardwiring, and can be mounted vertically or horizontally.

4.1 Installation Steps

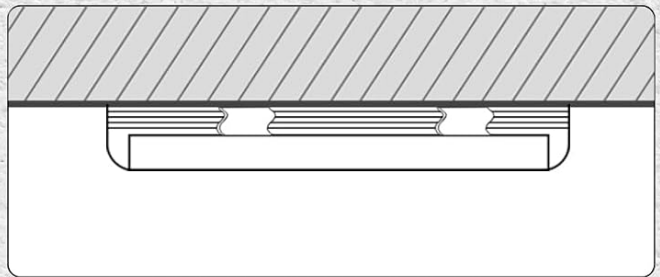
1. **Positioning and Mounting:** Determine the desired linear position for your LED tubes on the ceiling or wall. Use the provided screws and mounting clips to securely fasten the clips to the surface.
2. **Secure the Light:** Gently push the LED tube into the fixed mounting clips until it snaps securely into place.
3. **Power Connection:** Choose one of the following methods to connect power:
 - **Plug & Play:** Insert the power cord with the on/off switch into the end of the LED tube, then plug the cord into a standard electrical outlet.
 - **Hardwire:** For a permanent installation, hardwire the LED tube directly to a junction box. The yellow wire is for ground. The white wire is for Live/Neutral; ensure the on/off switch is connected to the Live wire. It is recommended to consult a qualified electrician for hardwiring.

INSTALLATION INSTRUCTIONS

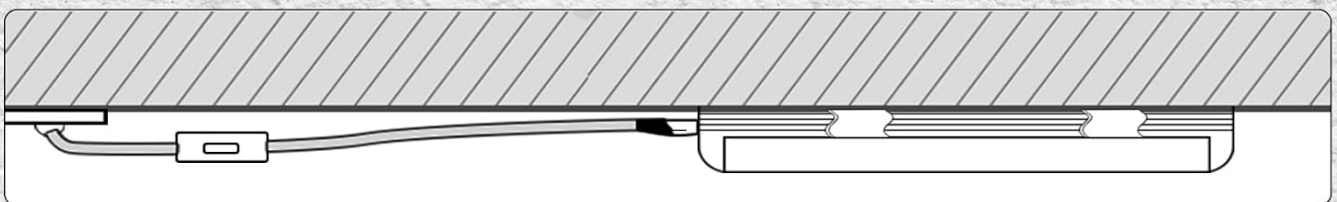
- 1 Linear positioning then screw the t8 clips on the ceiling or the wall



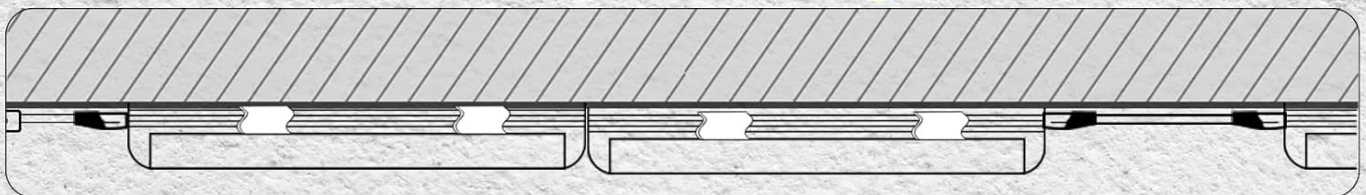
- 2 Push the light into the clips fixed



- 3 Hardwire to the junction box or plugin power cord to the outlet



Please do not connect more than 3 tubes in series



Hardwire Yellow = Ground wire

White = Live / Neutral, Switch ON/OFF on the Live wire

Image 4.1: Installation instructions for JESLED 8FT T8 LED Shop Lights.

4.2 Linking Multiple Lights

These LED tubes are linkable, allowing you to connect multiple units for extended lighting coverage. You can connect a maximum of three (3) 8FT LED tubes in series using the provided seamless connectors or connector cables.

- **Direct Connection:** For a seamless look, connect two tubes directly using the small connector.
- **Cable Connection:** Use the connector cables to link tubes with a gap between them.



Image 4.2: Three connection methods for linking JESLED 8FT T8 LED Shop Lights.

Important: Do not connect more than 3 tubes in series to avoid electrical overload.

5. OPERATING INSTRUCTIONS

Once properly installed and connected to a power source, your JESLED 8FT T8 LED Shop Lights are ready for use. The lights feature an instant-on capability with no flickering.

- **Power On/Off:** If using the plug-and-play method, use the integrated on/off switch on the power cord to control the

lights. For hardwired installations, use the wall switch connected to the circuit.

- **Light Output:** These lights provide 15000 lumens of 6500K cool white light, ideal for illuminating large areas such as garages, workshops, warehouses, and basements.



Image 5.1: High performance of JESLED 8FT T8 LED Shop Lights.

6. MAINTENANCE

The JESLED 8FT T8 LED Shop Lights require minimal maintenance due to their long lifespan and durable construction.

- **Cleaning:** Ensure the power is off before cleaning. Use a soft, dry, or slightly damp cloth to wipe the surface of the LED tubes. Avoid using harsh chemicals or abrasive cleaners, as these can damage the light's finish or internal components.
- **Inspection:** Periodically inspect the mounting clips and electrical connections to ensure they remain secure.

7. TROUBLESHOOTING

If you encounter issues with your JESLED 8FT T8 LED Shop Lights, refer to the following troubleshooting steps:

- **Light Does Not Turn On:**
 - Check if the power cord is securely plugged into the outlet and the LED tube.
 - Verify that the on/off switch (if applicable) is in the 'ON' position.
 - Ensure the circuit breaker for the outlet or hardwired connection is not tripped.
 - Confirm that the power source is active.
- **Lights Flicker:**
 - Check all connections for looseness.
 - Ensure the power supply is stable and within the specified voltage range (110 Volts).
- **Some Lights in a Series Do Not Work:**
 - Inspect the connectors between the non-working tubes and the adjacent working tubes. Ensure they are fully inserted and secure.
 - Remember the limit of connecting no more than 3 tubes in series. Exceeding this limit can cause issues.

If problems persist after following these steps, please contact JESLED customer support for assistance.

8. SPECIFICATIONS

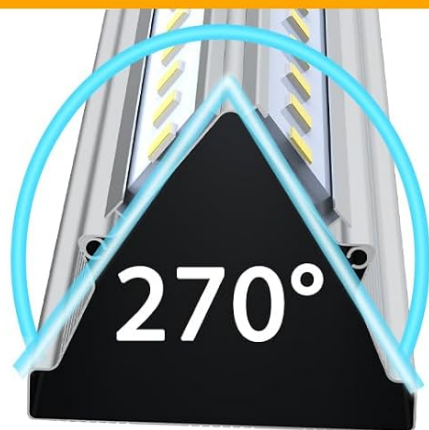
Feature	Specification
Brand	JESLED
Model Number	T88FT
Light Type	LED
Rated Wattage	100 Watts
Power Consumption	45 Watts
Bulb Shape Size	T8
Bulb Base	GU5.3 (Integrated)
Specific Uses	Shop, Garage, Office, Warehouse, Basement
Light Color	White
Voltage	110 Volts
Color Temperature	6500 Kelvin (Cool White)
Number of Items (in pack)	10
Brightness	15000 Lumens
Material	Aluminum, Polycarbonate (PC)
Indoor/Outdoor Usage	Indoor
Power Source	AC

Color Rendering Index (CRI)	80
Average Life	50,000 Hours
Product Dimensions (W x H)	1.4" x 1.3" (Length: 8FT / 93.86")
Item Weight (10-pack)	16.96 pounds

PRODUCT DETAILS



270° Beam angle



T8 Integrated Base



Image 8.1: Product details including dimensions and beam angle.

9. WARRANTY AND SUPPORT

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

- **Warranty:** Your JESLED 8FT T8 LED Shop Lights are covered by a **3-Year Manufacturer's Warranty**. This warranty covers defects in materials and workmanship under normal use.
- **Customer Service:** JESLED has a professional after-sales service team available to assist you. We offer **7*24H**

After-sales Service and a 30-Day Exchange Service.

- **Care Plan:** A **36-Months Care Plan** is provided to ensure your satisfaction and product longevity.

If you encounter any problems or have questions, please feel free to contact JESLED customer support. We are dedicated to providing a prompt and helpful response.



Image 9.1: JESLED Customer Service and Support.

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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