SUNLINKCO SLCT5L04W2065MW

SUNLINKCO 4FT T5 LED Integrated Fixture (6-Pack) Instruction Manual

Model: SLCT5L04W2065MW

Brand: SUNLINKCO

1. Introduction

Thank you for choosing the SUNLINKCO 4FT T5 LED Integrated Fixture. This manual provides essential information for the safe and efficient installation, operation, and maintenance of your new LED lights. Please read this guide thoroughly before installation and retain it for future reference.



Image: A single 4FT T5 LED Integrated Fixture, showcasing its sleek, linear design.

2. What's in the Box

Your SUNLINKCO 4FT T5 LED Integrated Fixture (6-Pack) includes the following components:

- 6 x LED T5 Integrated Fixture Lights
- 6 x End Covers
- Mounting Screws and Clips (multiple sets)
- Power Cords with ON/OFF Switch (various lengths)
- Connector Cables (various lengths)
- Use and Care Guide



Image: A visual representation of all components included in the 6-pack, neatly arranged.

3. Specifications

Feature	Specification
Model Name	SLCT5L04W2065MW
Light Source Type	LED
Wattage	20 Watts per fixture
Brightness	2300 Lumens per fixture
Color Temperature	6500 Kelvin (Cool White)

Efficiency	115 Lm/W
Voltage	120 Volts
Product Dimensions	45.98"L x 0.86"W x 1.42"H
Average Life	50,000 Hours
Material	Aluminum, Polycarbonate
Installation Type	Flush Mount
Special Features	Energy Efficient, Linkable, Plug and Play
Certification	ETL Certified

4. Setup and Installation

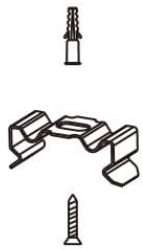
The SUNLINKCO 4FT T5 LED Integrated Fixture is designed for easy installation. Follow these steps for a secure setup:

1. **Prepare Mounting Location:** Identify the desired location for your light fixture. Ensure the surface is suitable for mounting.
2. **Install Mounting Clips:** Place the mounting clips on the ceiling or wall. Insert drywall anchors into the mounting holes if needed, then secure the clips with screws.
3. **Attach Fixture:** Snap one side of the LED light fixture body into the clips, then gently push the other side until it securely clicks into place.
4. **Connect Power:** You have two primary options for connecting power:
    - **Power Cord with ON/OFF Switch:** Plug the power cord into the fixture and then into a standard 120V outlet. Use the integrated ON/OFF switch for control.
    - **Hardwire:** For a permanent installation, connect the hardwire cable to your electrical system. Ensure proper wiring: Black wire (L) for Live, White wire (N) for Neutral, and Green wire (E) for Earth. Consult a qualified electrician if you are unsure.
5. **Link Multiple Fixtures (Optional):** To connect multiple fixtures, use either the seamless end-to-end connectors or the provided connection cables. The series connection of 4FT LED T5 fixtures should NOT exceed 6 lights.

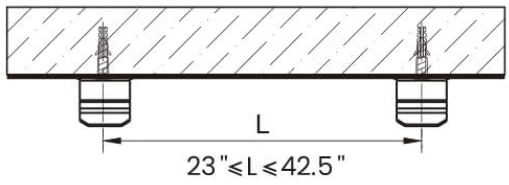
INSTALLATION

⚠ Series connection of 4FT LED T5 fixture should NOT exceed 6 lights.

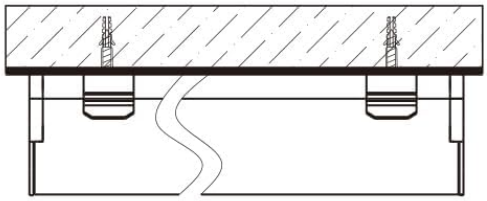
1 Place the clips on the ceiling.



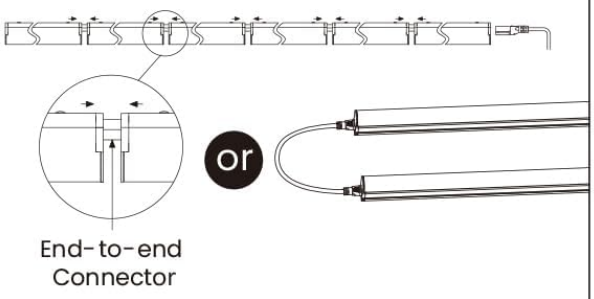
2 Insert the drywall anchor into the mounting hole, then fix clips with screws.



3 Snap one side of lamp body to the clips, then the other side.



4 Link more lights together with end-to-end connector or connector cable.



5 Wire the hardwire or power cord, then insert into LED fixture.



⚠ **Hardwire guide:**

Black wire: Live wire(L)
White wire: Neutral wire(N)
Green wire: Earth wire(E)

Image: Detailed diagram illustrating the installation process, including clip placement, fixture attachment, and wiring options.



Image: Visual guide for both plug-and-play and hardwire installation methods, showing power cords and wiring details.

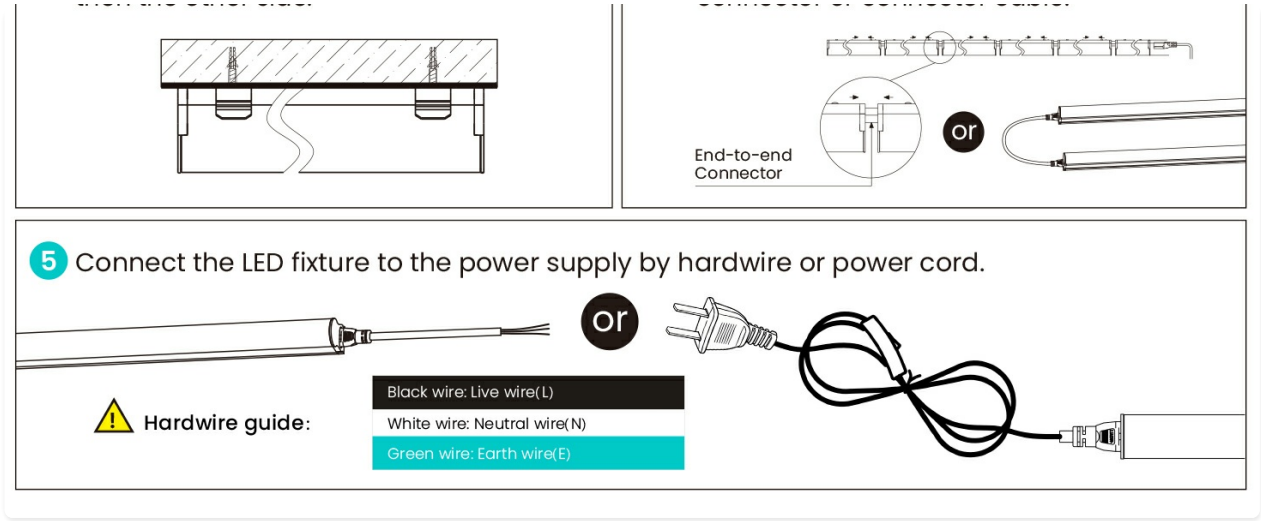


Image: Illustration of how to link multiple fixtures using either a seamless end-to-end connector or a connection cable.

Installation Video

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Video: A short demonstration by SUNLINKCO Lighting showing the T5 Linkable LED Shop Light in action, highlighting its brightness and ease of use.

5. Operating Instructions

Operating your SUNLINKCO LED fixture is straightforward:

- **Power On/Off:** If using the power cord with an ON/OFF switch, simply press the button on the switch to turn the light on or off.
- **Hardwired Control:** For hardwired installations, the lights will be controlled by the wall switch or circuit breaker to which they are connected.

The fixtures provide instant-on, super bright 6500K cool white light without flickering.

6. Maintenance

These LED fixtures require minimal maintenance:

- **Cleaning:** Ensure the power is off before cleaning. Wipe the fixture gently with a soft, dry, or slightly damp cloth. Do not use harsh chemicals or abrasive cleaners.
- **Inspection:** Periodically check the mounting clips and connections to ensure they remain secure.
- **Bulb Replacement:** These are integrated LED fixtures, meaning the LED chips are built-in and not user-replaceable. The long lifespan of 50,000 hours ensures extended use.

7. Troubleshooting

If you encounter any issues with your SUNLINKCO LED fixture, consider the following:

- **Light Not Turning On:**
  - Check if the power cord is securely plugged into the outlet and the fixture.
  - Ensure the ON/OFF switch (if applicable) is in the 'ON' position.

- Verify that the power outlet or circuit breaker is functioning correctly.
- For linked fixtures, check all connection cables and end-to-end connectors for secure fit.

- **Flickering Light:**
  - Ensure all connections are tight and secure.
  - Verify the power source is stable.
- **Partial Lighting in Linked Setup:**
  - Inspect the connection points between the fixtures. A loose connection can cause some lights in the series to not illuminate.

If problems persist, please contact SUNLINKCO customer support for assistance.

8. Multiple Applications

The SUNLINKCO 4FT T5 LED Integrated Fixtures are versatile and suitable for a wide range of indoor applications, providing ultra-bright white light:

- Garages
- Workshops
- Utility Shops
- Warehouses
- Storage Rooms
- Basements
- Under Cabinets
- Closets
- Workbench Areas
- Office General Lighting
- Supermarkets
- Barn Lighting



Image: Examples of the LED fixtures installed in various settings, including a garage and a supermarket, demonstrating their broad applicability.

9. Warranty and Support

SUNLINKCO provides a **5-Year Warranty** for the 4FT T5 LED Integrated Fixtures, ensuring quality, safety, and reliability. This warranty covers defects in materials and workmanship under normal use. For warranty claims, technical support, or any questions regarding installation and usage, please contact SUNLINKCO customer service.

ETL Certification: This product is ETL certified, guaranteeing it meets recognized safety standards.

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