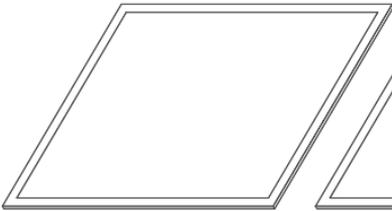


5CCT LED BACKLIT FLAT PANEL

This manual applies to the following two products:



2×2FT



2×4FT

Should you experience any issues while operating any of our products, you can directly reach out to our Customer Support via Amazon Orders. Or you can send your inquiry to our Official Customer Support at:

 support@amicolight.com

 +1(888) 676-1042 Monday - Friday from 9:00AM - 5:00PM (PT)



SAFETY INFORMATION

IMPORTANT

THIS PRODUCT MUST BE INSTALLED IN ACCORDANCE WITH THE APPLICABLE NATIONAL ELECTRICAL CODE AND LOCAL BUILDING CODES BY A PERSON FAMILIAR WITH THE CONSTRUCTION AND OPERATION OF THE PRODUCT AND THE HAZARDS INVOLVED.

WARNING: Before installation or servicing, turn the power OFF at the circuit breaker or fuse. Place tape over the circuit breaker switch and verify power is OFF at the light fixture.

WARNING: The lamp fixture is only suitable for 0~10V dimmers, using TRIAC dimmers will produce noise or flicker.

WARNING: Ground the fixture to avoid potential electric shock.

WARNING: Wear gloves when handling the fixture as edges are sharp.

CAUTION: Connect the fixture to a 120/277 Vac 50/60Hz power source. Any other connection voids the warranty.

NOTICE: FCC Regulations state that any unauthorized changes or modifications to this equipment not expressly approved by the manufacturer could void the user's authorization to operate this equipment.



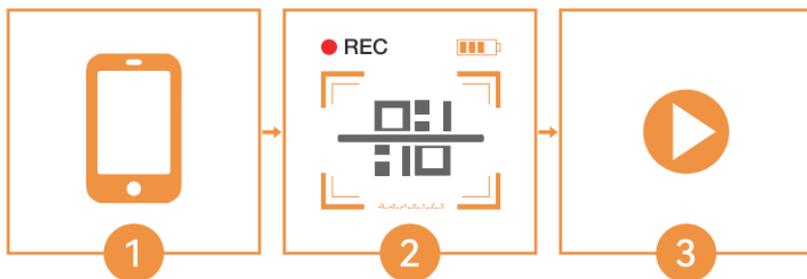
SAFETY INSTRUCTION

Basic safety precautions should always be followed when installing, including the following:

1. Read instructions carefully before installing.
2. This LED Panel requires professional installation and maintenance.
3. The power supply of the LED Panel should be powered by a dedicated external LED driver.
4. Disconnect the power supply before installing or maintenance.
5. Make sure the wires have been properly connected before powering on the device.
6. Ensure the product has enough space for heat dissipation.
7. Ensure the luminaries are never covered by any heat insulation mat or slim layer material at anytime.
8. Suitable for damp locations.
9. Ambient Temperature: -20°C to $+40^{\circ}\text{C}$, Avoid direct sunlight.
10. Storage Conditions: Cool & dry conditions.



INSTALLATION VIDEO



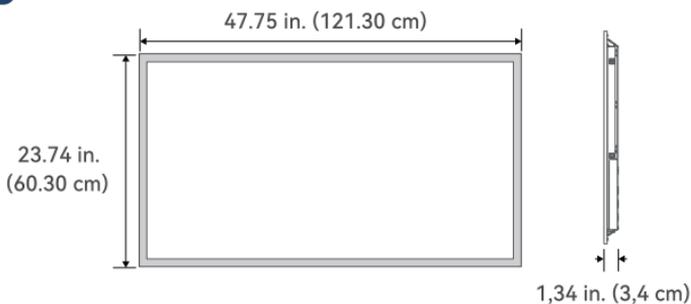
Need a Video Instruction Guide?
Please scan the QR code.

If the QR code is invalid, please contact us for the video.

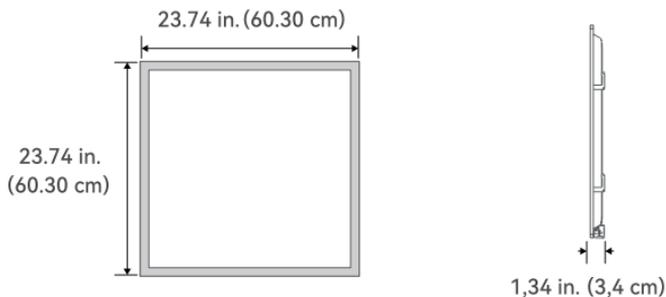


Drawing Dimensions

2×4



2×2



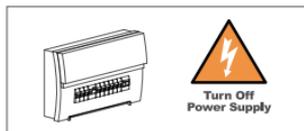
PRODUCT PARAMETERS

Voltage	120-277 Vac 50/60 Hz
Dimming	0-10 V
Operating Temperature Range	-20°C to 40°C (4°F to 104°F)
Ceiling Type	T-bar grid ceiling
Light Source	Non-replaceable LED



WARNING

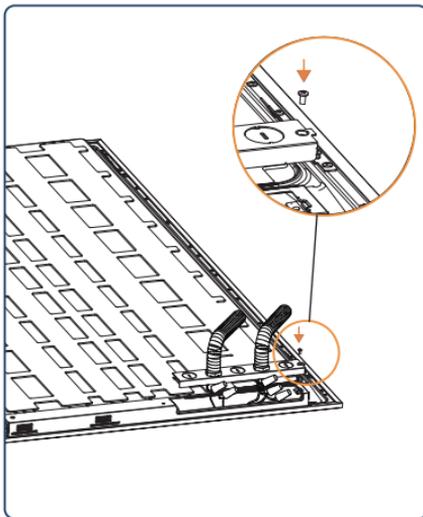
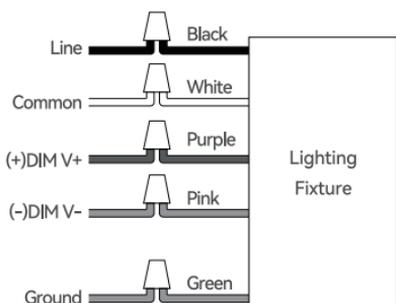
1. Switch off before installation
2. Switch on only after complete installation and examination of the circuit.



Connect the supply wires

- a. Connect the green ground wire from the fixture to the supply ground wire.
- b. Connect the white wire from the fixture to the supply white wire (neutral wire).
- c. Connect the black wire from the fixture to the supply black wire (live wire).
- d. Connect the purple wire from the fixture to the purple (DIM+) supply wire.
- e. Connect the pink wire from the fixture to the pink (DIM-) supply wire.
- f. Secure the five connections using five wire nuts (AA).
- g. Wrap the five wire connections with electrical tape for a more secure connection.

0-10V Dimming Wiring Diagram



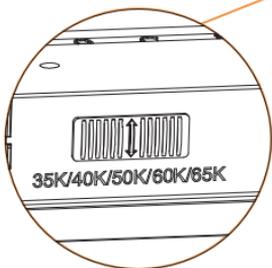
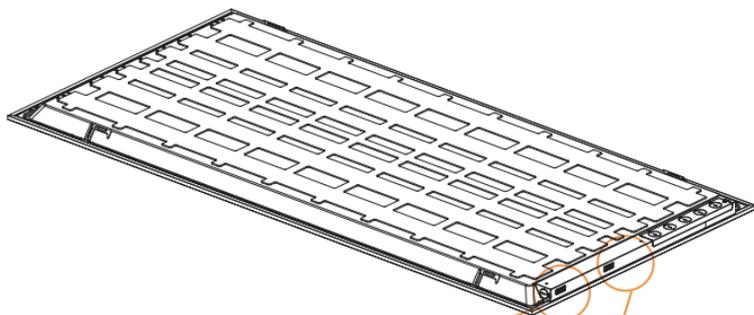


FOR SELECTABLE PANELS

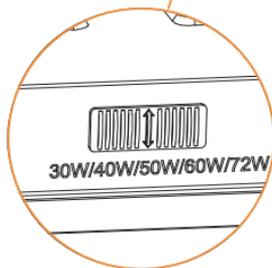
Select CCT and Wattage

CCT adjustment 3500/4000/5000/6000/6500K CCT.

Wattage adjustment dependent upon fixture size, 5 choices (pre-set to highest wattage).



CCT
(3500-4000-5000-6000-6500K)

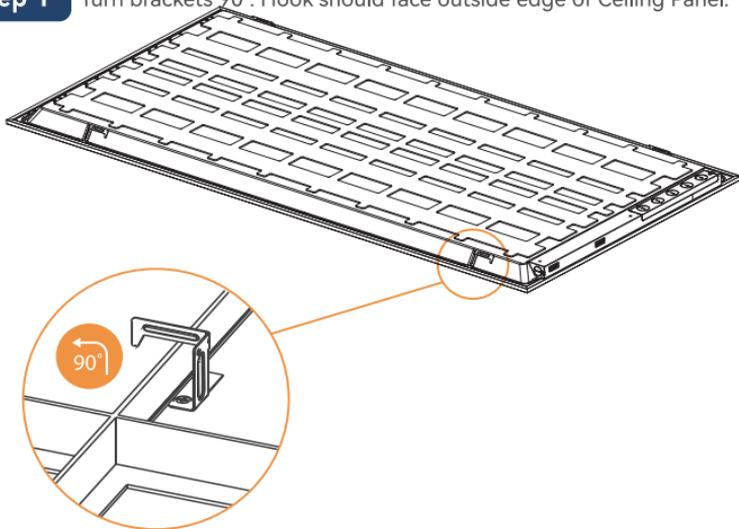


2×4FT (30-40-50-60-72W)
2×2FT (20-25-30-35-40W)

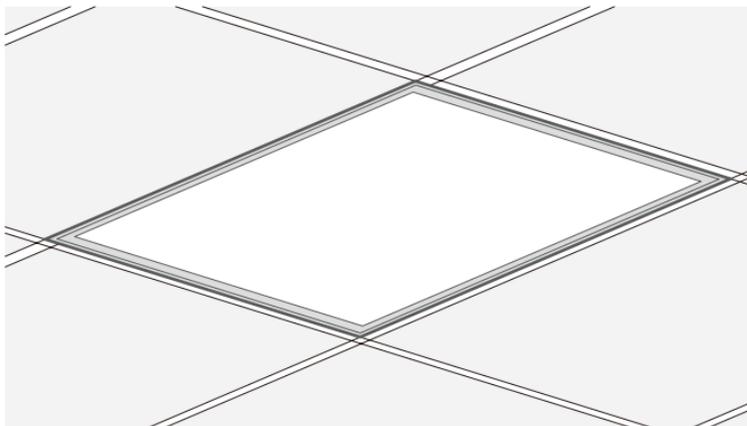


HOW TO INSTALL

Step 1 Turn brackets 90°. Hook should face outside edge of Ceiling Panel.



Step 2





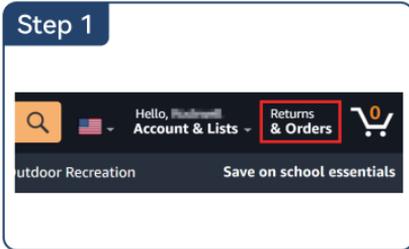
DIMMER COMPATIBILITY GUIDE

Brand	Model	Star Rating
LUTRON	0-10V DVTV	★ ★ ★ ★ ↘
	0-10V NTSTV-DV	★ ★ ★ ★ ↘
	0-10V NFTV	★ ★ ★ ★ ↘
	0-10V DVSTV	★ ★ ★ ★ ↘
LEVITON	0-10V DS710	★ ★ ★ ★ ↘



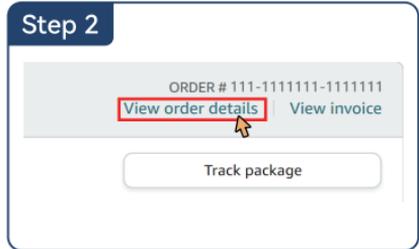
CONTACT US

Step 1



Log into your Amazon.com account, click "Returns&Orders" on the top-right corner.

Step 2



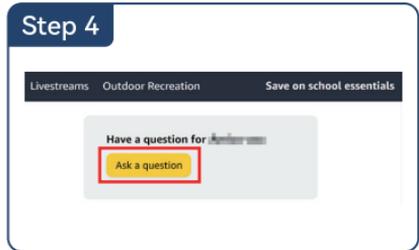
Find your order in the list and click "View order details".

Step 3



Click the "Store Name" following the Sold by, below the product title.

Step 4



Click the yellow button "Ask a question", on the top-right corner, to contact the seller.

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Call us:

+1(888) 676-1042

Monday - Friday from 9:00AM - 5:00PM (PT)

Contact via Email: support@amicolight.com



01 30-Day Return Policy

If you're not completely satisfied with your purchase, simply return the merchandise via Amazon Orders.

Unused merchandise can be refunded or exchanged within 30 days from the original purchase date.

02 5-Year Warranty

We guarantee your product is free from defects in product material and workmanship for five (5) years starting from the date of purchase during normal use of household conditions. If your appliance fails to operate properly within our warranty period, we will arrange a new replacement free of charge and cover all the shipping costs.

03 Quick Response within 12 Hours

If you are still unable to resolve the issue you are experiencing, please contact us immediately at our support email. It doesn't matter if the product has been installed, our customer support team will respond within 12 hours and assist you quickly and efficiently. The most efficient way to confirm your problem to us is to attach a video illustrating your product issue.



GET MORE SUPPORT

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MADE IN CHINA