

LED TROFFER LIGHT

Installation Instructions

THIS INSTALL MANUAL IS APPLICABLE FOR 2X2 FT / 2X4 FT

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.

PRECAUTIONS

- Please read and understand this entire manual before attempting to assemble, install, or operate this light fixture.
- This light fixture requires a 120-277VAC or 277- 480VAC power source.
- Some codes require installation by a qualified electrician.
- This light fixture must be properly grounded.
- Make sure connections are secure using wire nuts, crimp-on lugs or other approved connecting devices.



WARNING: 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.



CAUTION: Burn hazard. Allow the light fixture to cool before touching.



NOTICE: If using dimming function, only connect to 0-10V approved dimming switches or control system



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.



INFORMATION: The device is tested and found to comply with Part 15 of the FCC Rules. Operation is subject to two conditions: (1) This device may not cause harmful interference and, (2) this device must accept any interference received, including any interference that may cause undesired operation. These limits are designed to provide reasonable protections against harmful interference when the equipment is operated in a commercial environment.

NOTE: This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 of the FCC rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures

- Reorient or relocate the receiving antenna
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected
- Consult the dealer or an experienced radio/TV technician for help

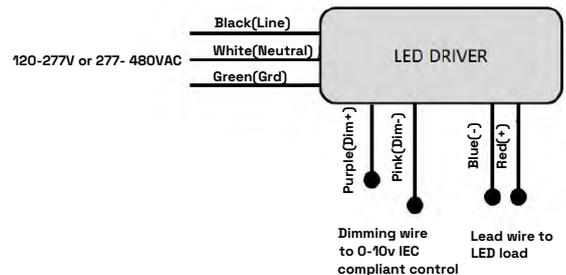
NOTICE: Green ground screw provided in proper location. Do not relocate.

NOTICE: Minimum 90° supply conductors.

NOTICE: Specifications and dimensions subject to change without notice.

NOTICE: Suitable for Dry or Damp location,

General Wiring Diagram



Contact us : For support & assistance, please feel free to contact us below.
E-Mail: info@medinahpower.com | Ph: +1 (844) 870-5337

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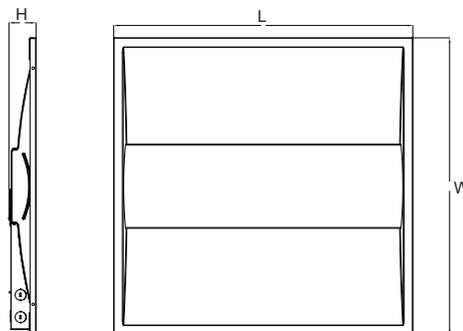
INSTALLATION

Product parameters

Model No:	Power	Working Current	Input Voltage	Luminous Efficacy	CCT	Viewing Angle	Ra	PF	Dimmable	Warranty
TRO2-20T40-5CCT-DV2-WH	20W/30W/40W	0.367A	AC120-277V	125lm/W	3000K-6500K	120°	≥80	≥0.9	0-10V	5 Years
TRO4-20T50-5CCT-DV2-WH	20W/30W/50W	0.458A								

PRODUCT DIMENSIONS

TRO2	TRO4
23.74"	47.75"
23.74"	23.74"
2.08"	2.08"



LED troffer are not suitable for using in wet loations.

LED troffer are not suitable for covering with thermally insulating material.

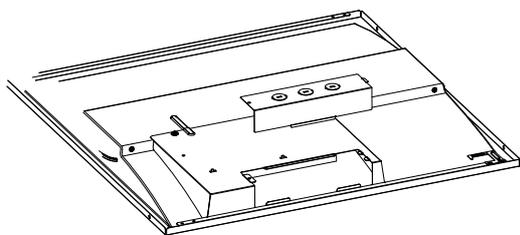
Please keep the LED troffer way from any corrosive substance, and please use dry cloth when you clean it.

LED troffer can only be installed by a qualified electrician.

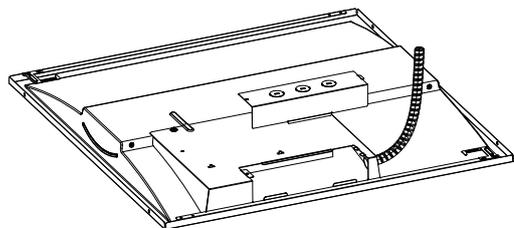
Before installation or maintenance, please disconnect the power to prevent electric shock.

INSTALLATION GUIDE

1. Unscrew the driver cover.



2. Connect the conduit to the driver box.

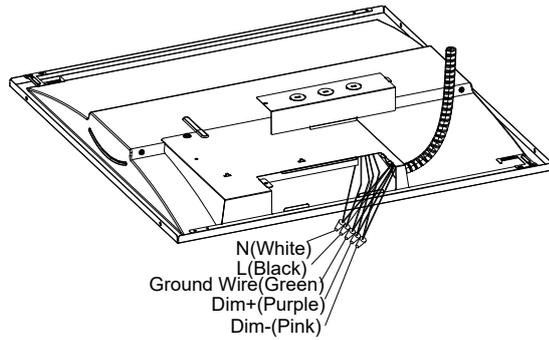


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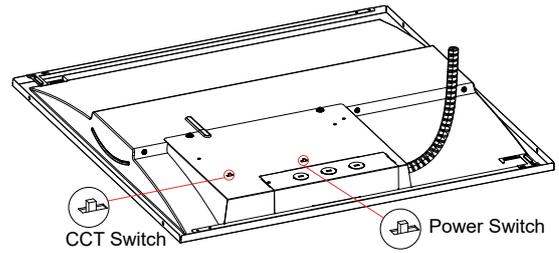
Installation Instructions

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3. Connect other wires separately.

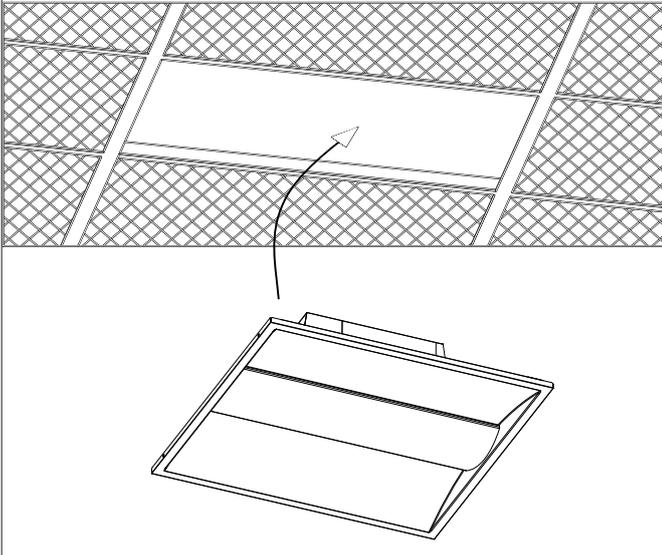


4. Put back the driver cover and fix it by screw.

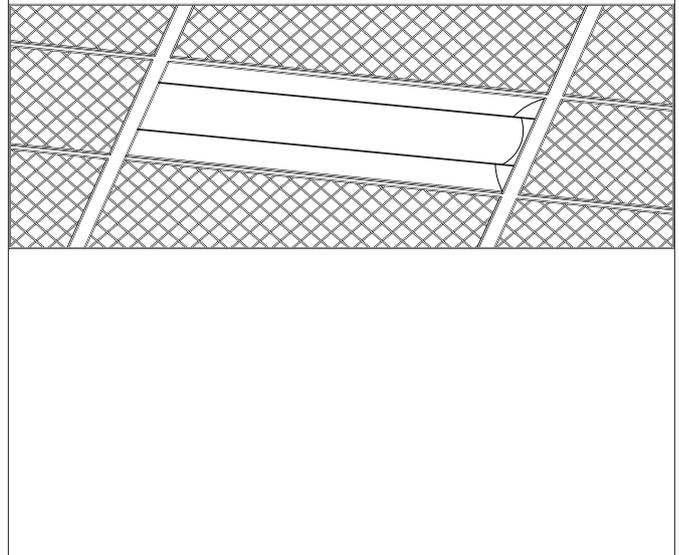


RECESSED INSTALLATION

1. Replace existing lighting fixture from ceiling with LED Troffer.



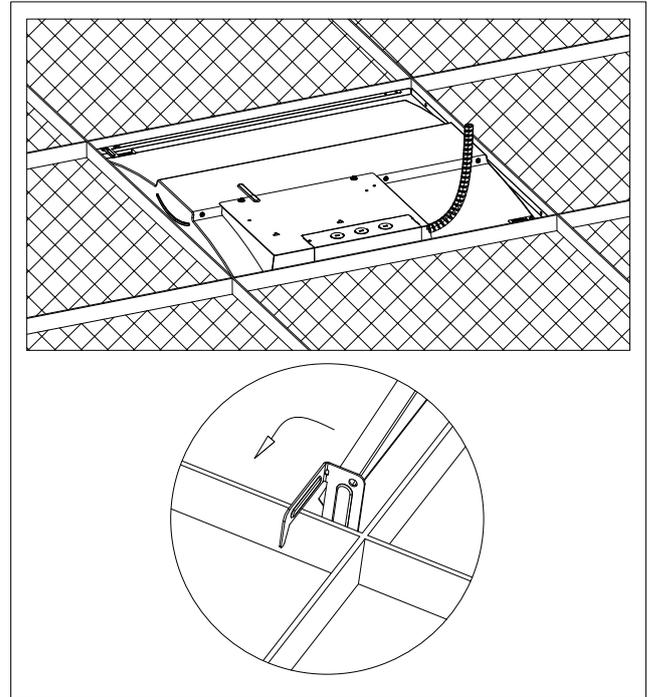
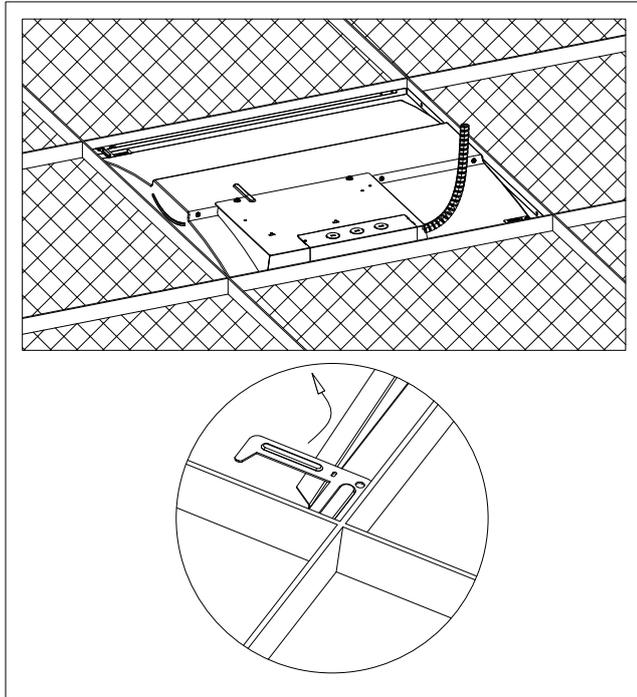
2. Replace existing lighting fixture from ceiling with LED Troffer.



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3. Use the protective brackets for the sake of safety.



The Installation must be carried out by an electrician.