

## IMPORTANT SAFEGUARDS READ AND FOLLOW ALL SAFETY INSTRUCTIONS.

When using electrical equipment, basic safety precautions should always be followed including the following:

- **DISCONNECT AC POWER SUPPLY BEFORE SERVICING.**
- Installation and servicing of this equipment should be performed by qualified service personnel only.
- Ensure that the electrical wiring conforms to the National Electrical Code NEC® and local regulations if applicable.
- Tape light contacts are very fragile, handle with care.
- Do not press directly on the LEDs themselves, as it may cause damage.
- LED tape light is designed to be cut at specific designated points only. Cutting anywhere besides these designated areas will result in damage to the tape light.
- Do not operate while the tape light is tightly coiled or cover this product as this may cause the tape light to overheat and melt or ignite.
- Only install with a Listed Class 2 DC LED driver.
- Do not route the cord or tape light through walls, doors, windows or any like part of the building structure.
- Do not exceed maximum run recommended for tape light
- Do not submerge, nor install within 5 feet of a swimming pool area.
- Do not mount near gas or electrical heaters.
- Equipment should be mounted in locations and at heights where it will not be readily subjected to tampering by unauthorized personnel.
- The use of accessory equipment not recommended by the manufacturer may cause an unsafe condition.
- Any modification or use of non-original components will void the warranty and product liability.
- Do not use this equipment for other than intended use.

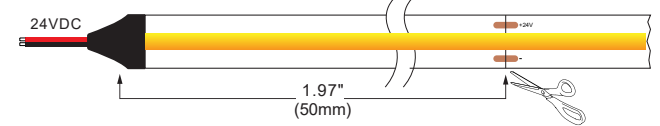
## SAVE THESE INSTRUCTIONS!

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### Cutting Instructions

1. Before cutting LED tape light, turn off building's main power.
2. LED tape light is marked at every 1.97" (50mm) to indicate the proper spot to cut the tape light. (Fig. 1)
3. Carefully cut the tape light to the desired length. Make sure cuts are along the line notated through the middle of the gold solder pads only.

Fig. 1



### Connector Instructions

1. Peel back a small portion of the 3M backing on the back of the tape light to expose the adhesive. (Fig. 2)
2. Insert the tape light into the appropriate connector making sure the polarity is correct. Red Wire (+) and black wire (-). (Fig. 3)  
*Note: If polarity is not correct, the LED tape light will not light when powered on.*
3. Press down on the connector terminals on each side to secure the tape light into the connector. (Fig. 4)
4. Connection is complete.

Fig. 2

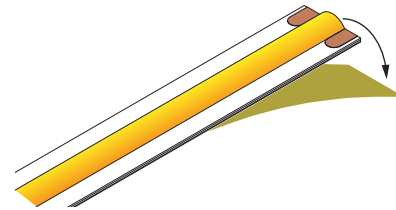


Fig. 3

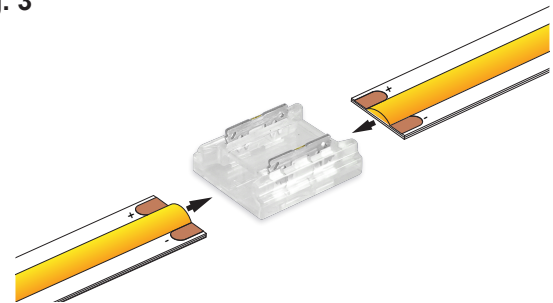
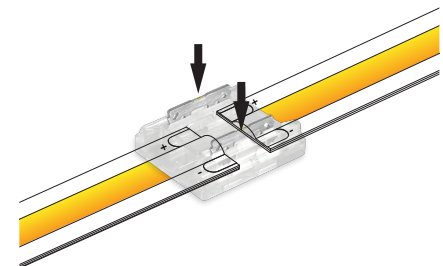


Fig. 4



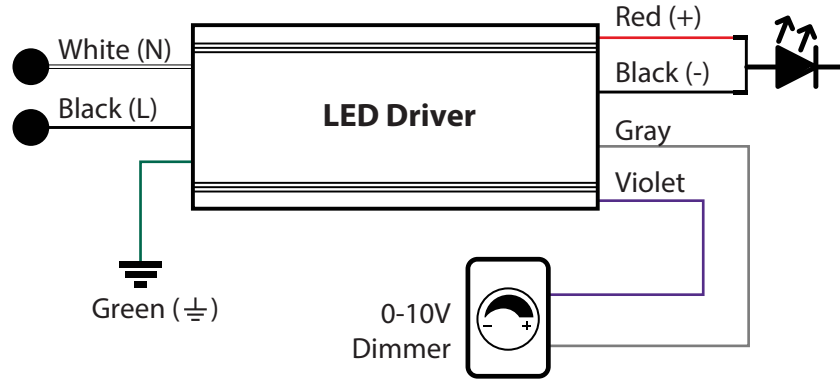
### Mounting Instructions

1. Peel of remaining 3M adhesive backing to expose the adhesive.
2. Make sure surface of desired mounting area is clean and dry.
3. Apply the LED tape light to the surface of your application starting from one end working your way down to the other ensuring there are no gaps.
4. For proper adhesion, press gently with a lint-free cloth to remove any air bubbles. DO NOT press on the COBs themselves as this could damage the tape light.
5. Make the connections to the Class 2 LED driver. Please refer to instructions of the specific LED driver for applicable wiring diagrams.
6. Once all proper connections are made, turn on the main power to test installation.

### Electrical Connections

Make electrical connections as follows:

**Fig. 5 (0-10V Dimmable Model)**



**Fig. 6 (Non-Dimmable Model)**

