TRUELUMEN PRO
LED STRIPLIGHTS

IMPORTANT WARNINGS | SAVE THESE INSTRUCTIONS

This is NOT a page of legalese. It contains important safety information that you should read and save for future reference. Remember you can always quickly reference instructions for all Current products on our website.

• Never attempt repairs yourself; return the appliance to an authorized service facility for service or discard the appliance.
• Carefully examine the fixture after installation and BEFORE you plug it into the GFCI wall outlet. Be sure there is no water on any part of the fixture.
• Never plug in a wet cord. If a plugged in unit or socket does get wet, DON'T touch it. Instead, promptly disconnect the fuse or circuit breaker that supplies power to the fixture. Then, you may unplug the fixture and examine for the presence of water.
• Never operate a fixture that is damaged or malfunctioning, discontinue use immediately and return the appliance to an authorized service facility.
• Close supervision is necessary when any appliance is used by or near children.
• Always unplug the fixture when not in use, before putting on or taking off parts, and before cleaning. Never pull the cord to unplug from the GFCI.
• Do not use the fixture for anything other than intended use. The use of attachments not recommended or sold by the fixture manufacturer may cause an unsafe condition and will void your warranty.
• Do not install or store the fixture where it will be exposed to the weather or to temperatures below 0º Celsius or 32º Fahrenheit.
• Do not operate at temperatures above 50º Celsius or 122º Fahrenheit.
• Ensure the fixture is securely installed before supplying power to the unit.
• Read and observe all the important notices and warnings on the fixture and power cord.
• If an extension cord is necessary, a cord with a rating at least 15 amperes should be used. A cord rated for less amperes or watts than the fixture rating may overheat. Care should be taken to arrange the cord so that it will not be tripped over or pulled.
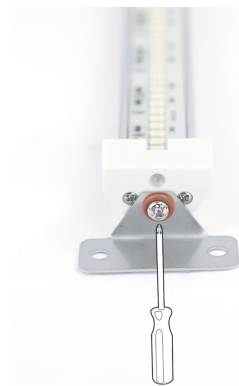• Do not look directly into the LEDs.

We have included two installation instruction methods for installing the LED's over your aquarium.
#1 Canopy Option - using included swivel brackets for mounting to an aquarium canopy
#2 Tank Mount Option - using the optional aluminum docking mounts for setting the light directly on the tank.

Canopy Option:
1. Unpack your LED kit and remove the two swivel canopy brackets with screws.

2. Attach the swivel brackets to each end of the light fixture using the screws provided and a screwdriver.

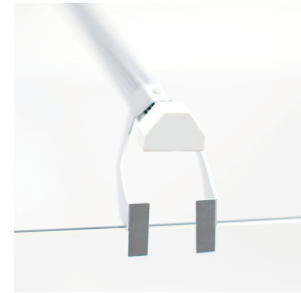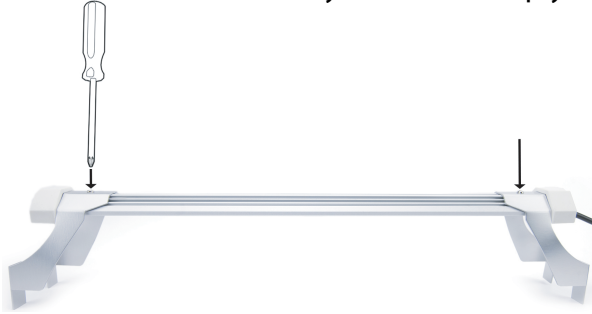3. Determine mounting location. Secure swivel brackets and LED strip to inside of canopy with screws provided.

4. Follow connection instructions on next page.

Attach to canopy

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Tank Mount Installation

1. Place the optional aluminum docking mounts #3043 on the LED strip as shown below. Attach using the provided screws and screwdriver.

2. After the mounts have been securely attached, simply set the LED strip on the edge of tank as shown below.
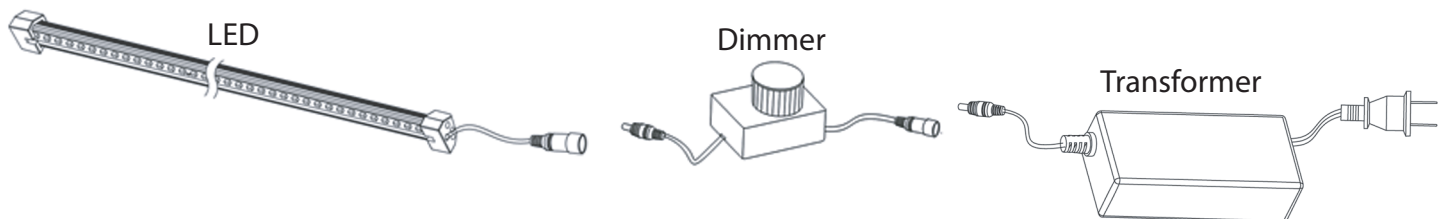
4. Follow connection instructions as shown below.

Connecting TrueLumen PRO LED strips

1. If using an optional inline dimmer #1672 or Ramp Timers, plug dimmer/timer into plug on LED strip.

LED   Dimmer

2. Connect either end of LED strip or dimmer/timer into a 24VDC power supply rated for the minimum number of watts of your LED strip. Plug transformer into a GFCI approved outlet.

LED   Dimmer   Transformer

3. If connecting multiple strips, connect end of LED strip into splitter #1671 and dimmer, then plug splitter directly into timer or power supply. Ensure the power supply is rated for the minimum number of watts total for all LED strips. Plug transformer into a GFCI power supply.

LEDs   Dimmers   3-Way Splitter   Transformer

Register your product at www.current-usa.com

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