

# TandemLED™ Tape Light Installation Instructions

Installation Instructions

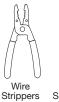


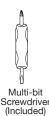
### Connecting TandemLED™ Tape Light to a Connector

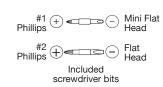
NOTE: If connecting TandemLED Tape Light to 8MM EZ Connector (L-8MM-EZ), the wires must be stripped for a secure connection. If using the 8MM Snap Connector (L-8MM-WTSC), DO NOT strip the wires. The insulation on the wire is needed for a secure connection.

#### **Tools Needed**









#### **Product Legend**







**Snap Connector** L-8MM-WTSC

#### NOTE

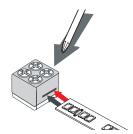
- DO NOT connect low-voltage LED tape light to high-voltage power.
- Do not over tighten any screws.
- Maintain polarity on all connections, Red to (+ or WW) and Black to (- or CW).
- Maximum 32.8 feet of Tape Light can be connected together.
- · For shorter lengths of Tape Light, cut with scissors at cut marks where a black line runs through 2 solder points
  - CUT AT DESIGNATED CUT LINES ONLY

#### Cut Marks Cut Marks ĭao0aa aa0aa Timûm mî

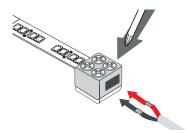
## Connecting TandemLED™ Tape Light with an 8MM EZ Connector



1. Make sure wire is stripped 1/4", twisted, and folded in half.

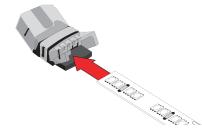


2. Use #1 Phillips to loosen the 4 terminal screws on 8MM-EZ Connector. Peel 1/2" of the adhesive protector from back of LED tape light, and scrape waterproof coating, insert into connector, evenly tighten screws.



3. Insert stripped wires from WAV Smart Receiver into terminals, Red wire to (+ or WW) side of tape, Black wire to (- or CW) side of tape; tighten screws.

## Connecting TandemLED™ Tape Light with an 8MM Snap Connector



1. Peel back 1/2" of adhesive protector from back of TandemLED Tape Light; insert end of Tape Light all the way into short side of connector. Close cap and press gently with pliers to secure connection.



2. Strip 3/4" grey sheathing back, DO NOT strip red and black wires, insert the two wires into the corresponding wire channel on long side of connector. Matching Red wire to (+ or WW) side of tape, Black wire (- or CW) side of tape.



3. Close cap and press gently with pliers to secure connection. The connector will pierce through insulation to make contact.

NOTE: A secure connection cannot be made if the wires have been stripped.