

**⚠ Before you begin, read all warnings and installation instructions thoroughly.**

- DO NOT connect directly to 120VAC power.
- All CLICKTIGHT accessories have a Class 2 amperage limit: 60W/5A @ 12VDC; 96W/4A @ 24VDC.
- CLICKTIGHT connectors are not compatible with wet location tape light.

### Cutting Solid Color Tape Light

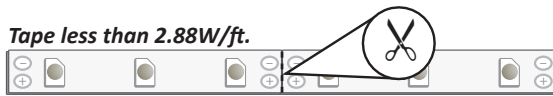
Utilizing CLICKTIGHT connectors requires specific cutting instructions for high density solid color tape light to achieve a proper connection. See options A or B (does not apply to RGB tape light). Never cut tape attached to a live circuit. DO NOT solder CLICKTIGHT connectors to tape light.



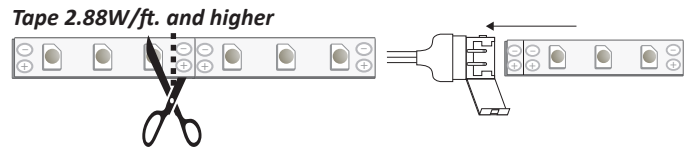
OR



**Cutting tape light densities lower than 2.88W/ft.:**  
Cut the tape at the cut line indicated with the scissors icon.



**Cutting tape light densities higher than 2.88W/ft.:**  
DO NOT cut at the scissors icon. Instead, cut the tape along the outside edge of the LED chip closest to the scissors icon so four contact/solder points remain intact to the tape. This will ensure the latch of the CLICKTIGHT connector closes properly.

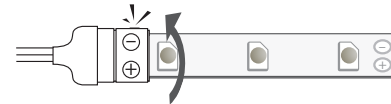


### Attaching CLICKTIGHT Connectors

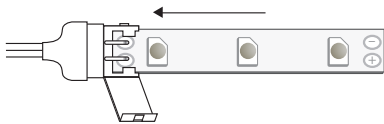
1. Open the CLICKTIGHT latch and note the +/- polarity markings.



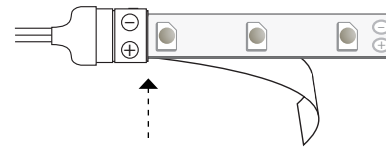
3. Close the CLICKTIGHT latch to ensure connection.



2. Firmly insert the tape light into the connector tray with the 3M adhesive backing still intact to the tape. Ensure the contact/solder points of the tape are directly underneath the metal placement tabs of the connector. \*CLICKTIGHT connectors have a Class 2 amperage limit.



4. When ready for mounting, peel off the 3M adhesive backing of the tape and tear off along the connector tray edge.



### Troubleshooting

- Ensure compatible CLICKTIGHT models are attached. Tape lights vary in width and require specific connectors. Contact your supplier for additional information.
- Tape light is polarity sensitive. Ensure the +/- markings of the CLICKTIGHT connector is aligned with the +/- markings of the tape. If polarity is backwards, reverse the lead wire connection or detach tape from CLICKTIGHT connector and reattach opposing end of tape to connector.
- If connection is not secure, pull tape out from the CLICKTIGHT connector and trim any excess tape so the outer edges of contact/solder points are flush with the end of the tape (see below). Insert trimmed end back into CLICKTIGHT connector with the 3M adhesive backing still in tact to tape.a

