

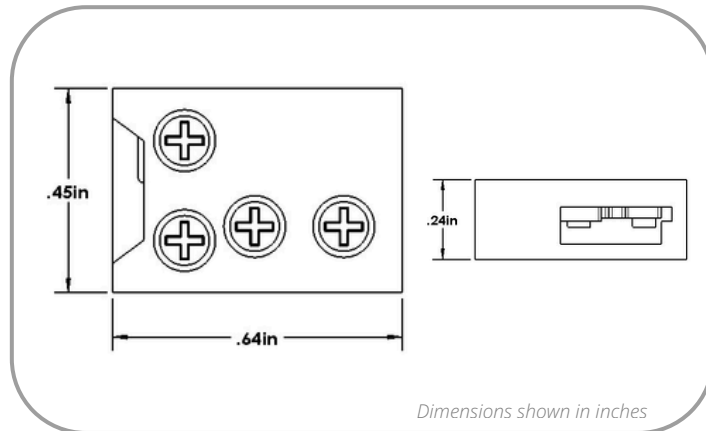
COB 4-Screw Corner Connector

90° Degree or "T" Connector

SKU: #8579-LT

Inspired LED

The COB 4-Screw Corner Connectors provide a simple, solder-free solution for joining multiple sections of LED strip lighting. Designed to create clean 90° corner connections or "T" intersections, these connectors make it easy to modify and expand lighting layouts without cutting or soldering wires. Compatible with a variety of single-color LED strips, they offer a fast and reliable way to build more complex lighting systems in the field.

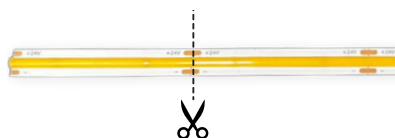


Product Specifications:

- Solderless termination for 8mm COB flex strips
- Accepts 18-22 AWG solid wire
- Max load - 5 AMPs
- Net weight - 3g
- VHB adhesive backing included
- Flex to flex termination

Instructions:

1. Use scissors to cut LED strip to length along the copper solder pads ONLY.



2. Loosen top two screws on the right side of connector.

For a 90-Degree turn, peel back adhesive before inserting into the connector.



For a T-Shape, leave adhesive intact and slide through connector to desired location.



3. Insert LED strip to desired location and tighten screws on copper pads below.

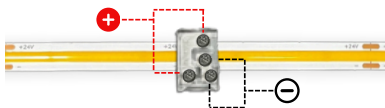
For a 90-Degree turn, place first set of coppers pads underneath the screws.



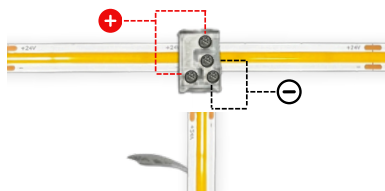
For a T-Shape, slide LED strip through until desired lengths are achieved on both sides. Place connector screws on copper pads.



4. Tighten screws onto the LED strip, you will be able to see the screws touch the copper pads of the LED strip.



5. Identify polarity on LED strip. Peel adhesive liner from other LED strip and match the polarity to the strip already installed.



6. Tighten screws onto the LED strip, you will be able to see the screws touch the copper pads below.



Troubleshooting: If LEDs are flickering, double check connection to be sure flex is fully inserted and secured, if no lights turn on check to be sure polarities are properly matched. Connector must maintain secure contact to avoid overheating.