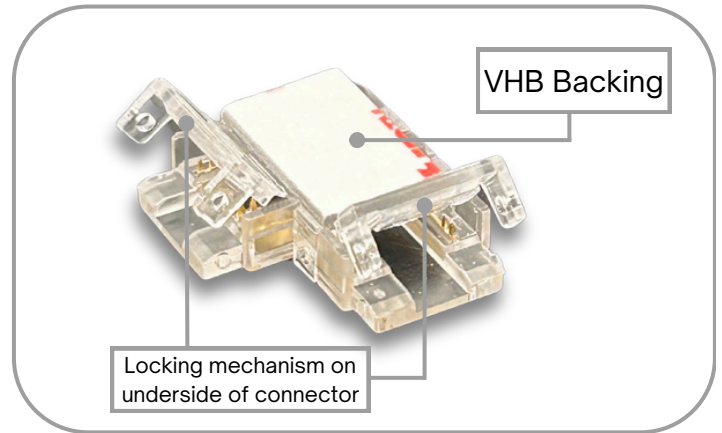


3-Pin COB 90°Degree Connector for Tunable White (ColorShifting) LEDs

Inspired LED

SKU: 8612-COB-TW-90

The COB **3-Pin 90° Degree Corner Connector** is ideal for designing and customizing LED systems. Combine them with 10mm 3-pin color-shifting flex strips for straightforward installation on-site. Effortlessly connect two LED strips and create a clean 90° degree turn without the hassle of soldering!

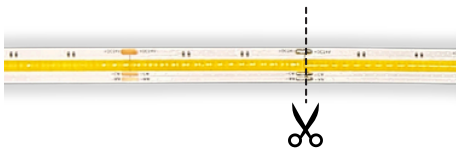


Product Specifications:

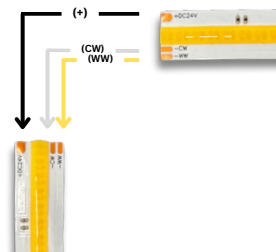
- Solderless termination for 10mm COB tunable white (color-shifting) flexible LED strips
- Flex to flex termination
- Accepts 20-22 AWG 3-conductor wire
- Max Load: 5 AMPs
- Operating Temperature: -13°F to 140°F
- Dimensions: 1.1" x 0.9" x 0.4"

Instructions:

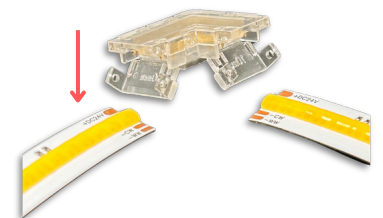
1 Measure both the strips to length and use scissors to cut the LED strips along the copper solder pads ONLY.



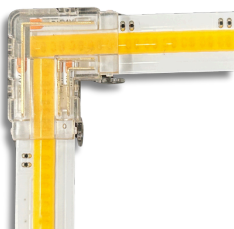
2 Line up LED strips making note of all polarity markings.



3 Place connector with smooth side up and the latches opening downward.



4 Peel back adhesive 1-inch. Fully insert both LED strips so that layers of epoxy come into contact.



5 Using your fingers, begin to close one latch. Tighten latch using wrench pliers.



6 Repeat step 5 to secure other latch.



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.