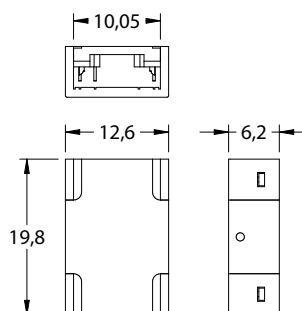


STRIP to STRIP CONNECTOR

10mm COB Tuneable White Solderless Straight Connector



IP20

DC
24V

5
EXT

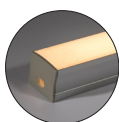
Streamline your installation with our Strip to Strip Connectors. No soldering required. Designed for seamless compatibility with fossLED 10 mm COB Tuneable White LINEAR strips, these connectors provide a fast, professional finish.

Simply insert both LED strips into the terminals and clamp with pliers to pierce the PCB for a reliable, long-lasting connection.
Full installation guide available on page 2.

PRODUCT SPECIFICATION

Voltage range:	DC 3-24 V
Max current of pin:	5.5A (132W Max in 24 V DC)
Dimensions:	L19.8*W12.6*H6.2mm
Environment temperature:	-10 to +45°C
Product reference:	FLSS10TLN

COMPATIBLE PRODUCTS (sold separately)



Profiles

Compatible with the full fossLED aluminium profile range*
*Excludes PRO1(R), PRO2(R) and PRO6R



LED Strip

Compatible series (IP20): LINEAR
Strip type: COB (10 mm PCB)

STRIP to STRIP CONNECTOR

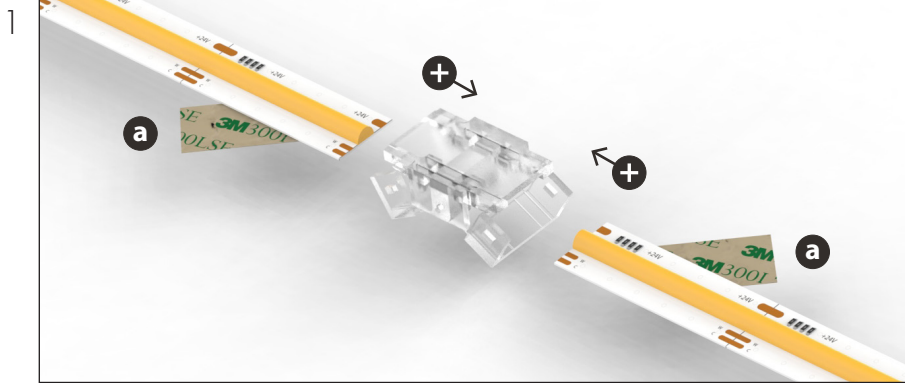
10mm COB Tuneable White Solderless Straight Connector



USING A STRIP to STRIP CONNECTOR

Follow the steps below, repeating the process for each connector.

Important: Always ensure power is disconnected before making any connections.



a Peel back the adhesive tape to expose enough bare strip for insertion into the connector. Ensure both the tape and adhesive layer are peeled back. These can be re-applied once the connection is complete.

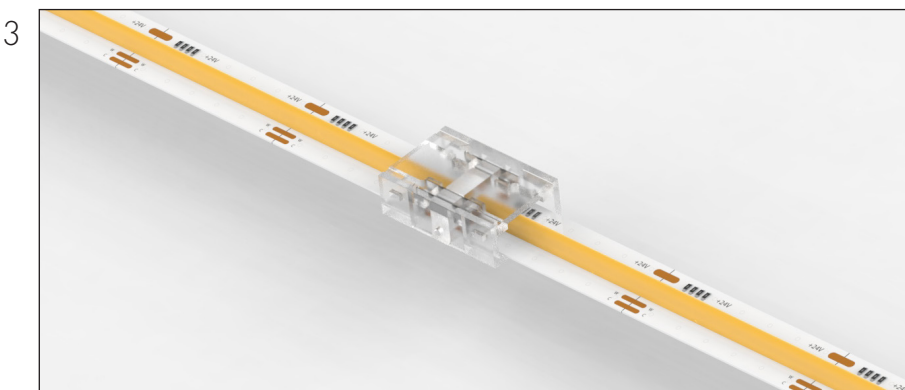
+ Align the LED strips, ensuring the polarities match.



b Insert the LED strip fully into the hinged housing lid. Ensure the connector contacts are aligned with the strip's copper pads.

c Using pliers, evenly clamp down the lid to pierce the LED strip PCB. The lid will click into place, confirming the connection is secure.

Note: Take care when crimping to avoid cracking the outer housing.



Repeat steps **b** **c** on the opposite side of the connector, double-checking polarity alignment.

Ensure both LED strips are locked in place and the connection is secure. Re-apply the adhesive tape beneath the connector, ready for installation.

Note: Test the LED strip to confirm correct operation before final installation.

Note: Images are for illustration purposes only and may not represent the exact connector model supplied.