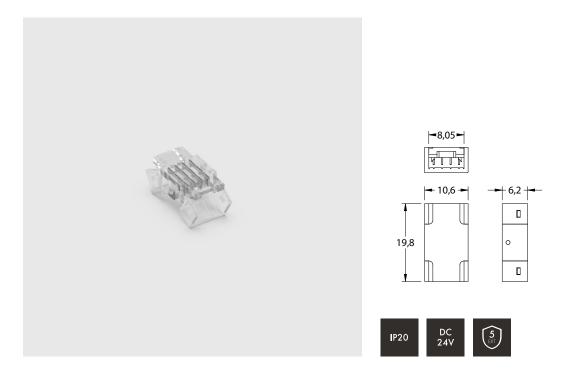
STRIP to STRIP CONNECTOR

8mm RGB Solderless Straight Connector





Streamline your installation with our Strip to Strip Connectors. No soldering required. Designed for seamless compatibility with fossLED 8 mm RGB ECO 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*W10.6*H6.2mm

Environment temperature: -10 to +45°C
Product reference: **FLSSRN**

COMPATIBLE PRODUCTS (sold seperately)



Profiles Compatible with the full fossLED aluminium profile range*

*Excludes PRO6R

LEI

LED Strip Compatible series (IP20): ECO Strip type: SMD (8 mm PCB)

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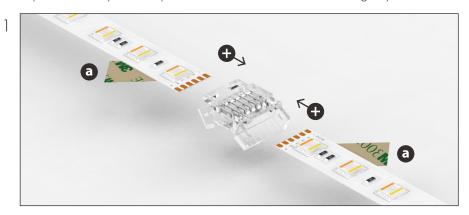
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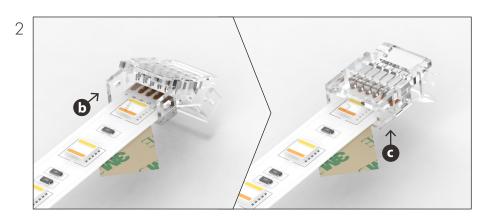


USING A STRIP to STRIP CONNECTOR

Follow the steps below, repeating the process for each connector. Important: Always ensure power is disconnected before making any connections.

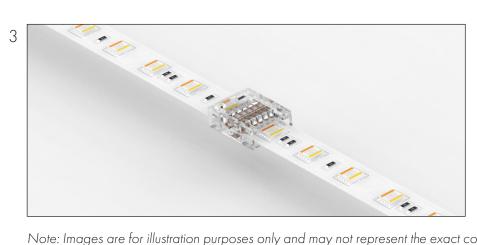


- a Peel back the adhesive tape to expose enough bare strip for insertion into the connector. Ensure both the tape and adhesive layer are peeled back. These can be re-applied once the connection is complete.
- Align the LED strips, ensuring the polarities match.



- **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 G** 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.

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