CORNER CONNECTOR

High Power 10mm Corner Feed connector - 15cm Lead













Our innovative Mini connectors are compatible with all single colour 10mm strips and designed to fit into even the slimmest aluminium extrusions.

These Corner connectors are used to go around bends; simply insert the strip into the corresponding terminals and crimp with pliers to pierce PCB components for a secure finish- see page 2 for full instructions.

PRODUCT SPECIFICATION

COMPATIBLE STRIP SERIES (IP20): Linear | High Power | Dim to Warm | Ultra Run

STRIP PCB WIDTH: 10mm

VOLTAGE RANGE: DC 3-24V

MAX LOAD RATING: 125W (24V)

WIRE ACCEPTED: Pre-Flexed with a 15cm lead (Red & Black)

DIMENSIONS: L15.6*W11.6*H3.3mm

PRODUCT REFERENCE: FLSC10SMLHP

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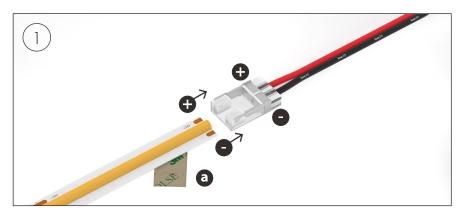
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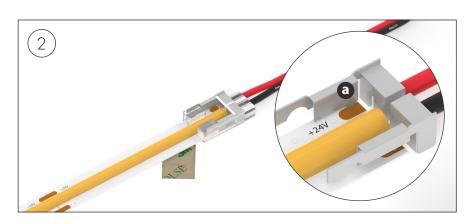


USING A CORNER CONNECTOR

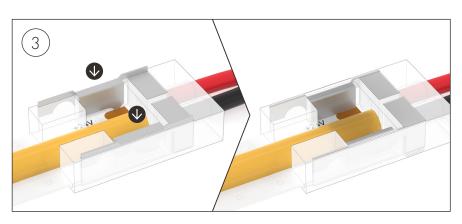
Our corner connectors eliminate the need for soldering. Please follow the steps explained below, repeating the same process for each connector:



- a Peel back the adhesive tape leaving a sufficient amount of bare strip to insert into the clip. Make sure you peel back the tape and accompanying adhesive layer leaving this to re-apply once the connection is complete.
- Align the LED Strip ensuring the polarities match with the feed cable.



a Insert the LED Strip into the corresponding terminals ensuring the strip is fitted correctly so that the copper pads line up with the clip connector teeth.



Crimp down on the teeth prongs with pliers to pierce your LED Strip PCB leaving the prongs flush with the connector housing. Check the LED Strip is locked in and the connection is secure.

Re-apply the adhesive tape under the clip connector ready for installation.

Note: Care must be taken when crimping so as not to crack the outer housing.

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