

SC-Connectors Series

Diffusion Accessories



Safety Instruction and Warning

WARNING:

READ CAREFULLY BEFORE INSTALLING.

Installation should only be performed by a qualified electrician in accordance with NEC and all applicable local building codes.

Risk of fire or electric shock. Fixture installation requires knowledge of luminaire electrical systems. If not qualified, do not attempt installation. Contact a qualified electrician.

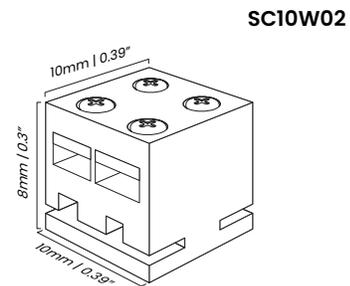
Ensure that electrical power is turned OFF before and during installation or maintenance.

Fixtures must be connected to a wiring system that includes an equipment-grounding conductor.

Ensure that the supply voltage matches the rated voltage of the luminaire fixture.

Wear gloves and safety glasses at all times when removing the luminaire from the carton, installing, servicing, or performing maintenance.

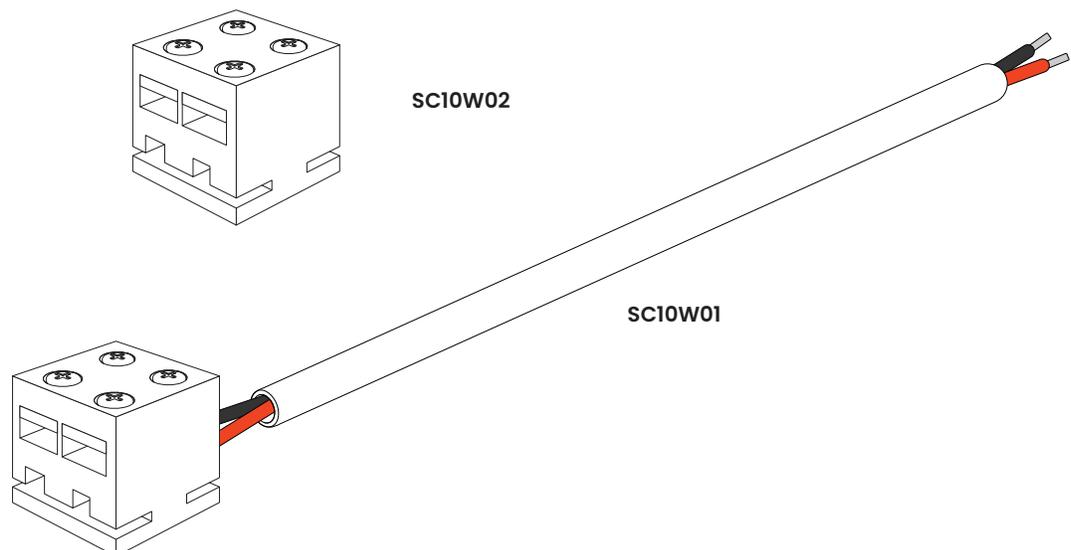
Diagram



Description

The SC10W01 and SC10W02 are designed to be used with SL6 Ribbon. They come with a 1.3 mm hole and a 2.5 mm hole, but they are also compatible with SL1 and SL3 Ribbons.

Shop Drawing



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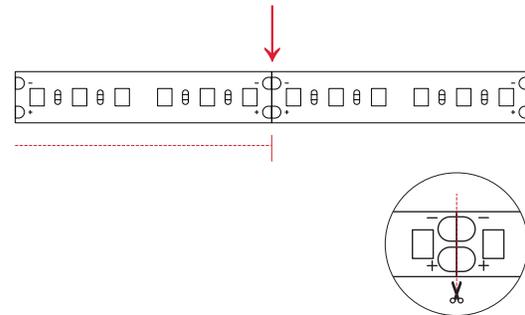
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Step 1

Measure the LED ribbon and cut it to your desired length using a sharp pair of scissors.

Ensure you cut directly in the center of the designated cut marks on the ribbon.

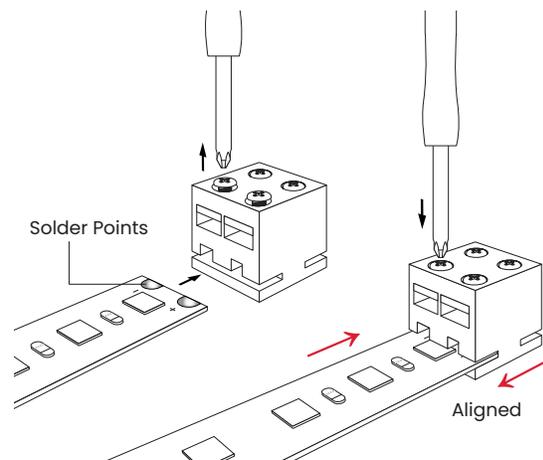


Step 2

Use a small screwdriver to loosen the screws on the connector.

Then, gently slide the LED ribbon into the groove, ensuring the ribbon and connector are precisely aligned, with the screws positioned over the ribbon's soldering points.

While holding them together, slowly tighten the screws down onto the LED ribbon's soldering points.



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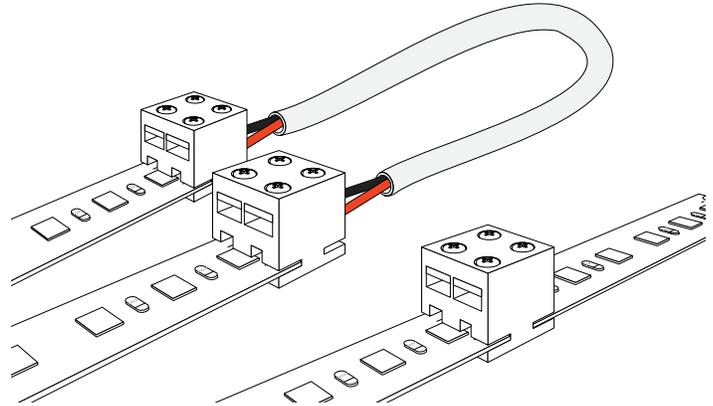
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Step 3

The connector allows for the attachment of either the LED ribbon or a power feed to either side.

For corner applications, you will need one SC10W01 and one SC10W02.

If using your own power feed, attach it to the SC10W02.



Step 4

Test the fixture to ensure it's working correctly. Once confirmed, remove the adhesive backing and attach it in place.

Finished!

