

Wall Washer SMD LED Strip Light

CL-STW1&2

Cutting & Connection Guide

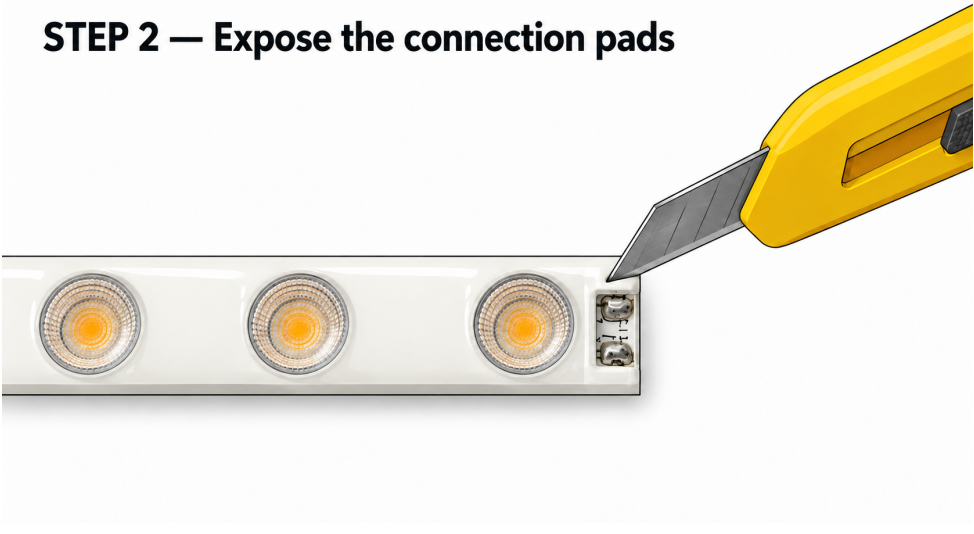


STEP 1 — Cut at the marked point



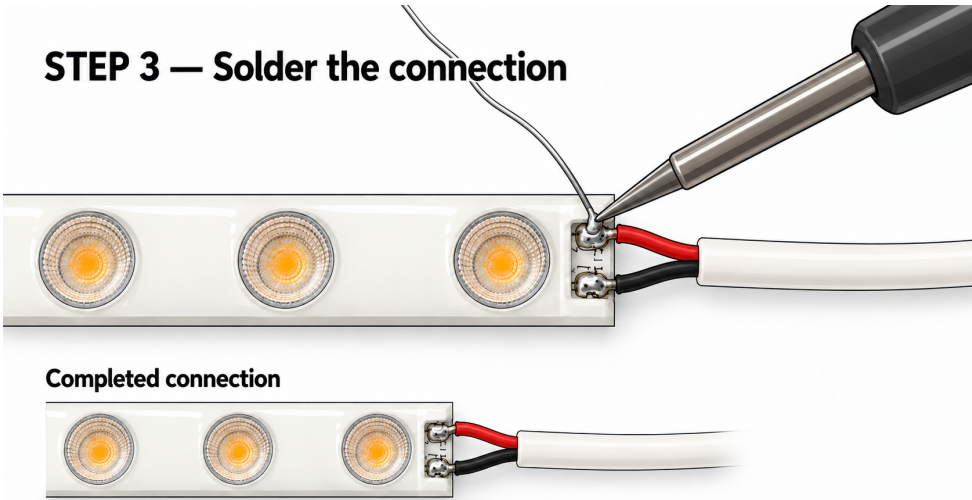
Locate the dotted cut line and scissors symbols on the back of the strip. Align the special cutting shears with the marked line and make a straight cut across the strip.

STEP 2 — Expose the connection pads



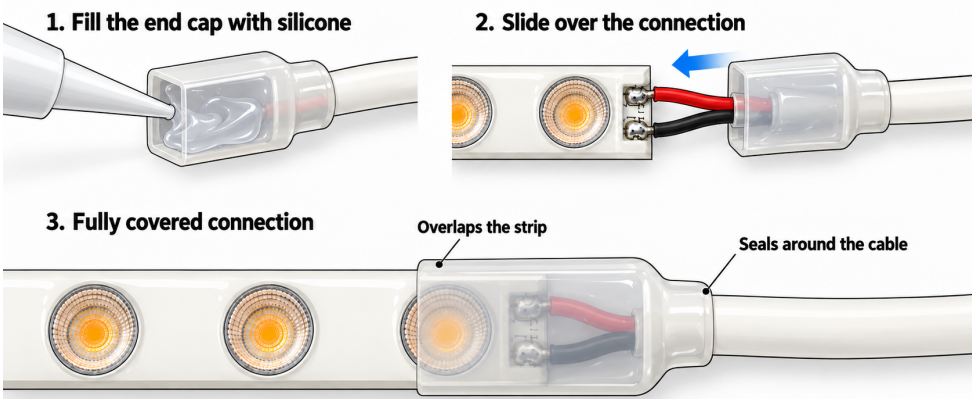
Use a utility cutter to carefully remove the surface silicone at the connection end. Make the shallow opening shown to expose both connection pads, keeping the circuit board and pads intact.

STEP 3 — Solder the connection



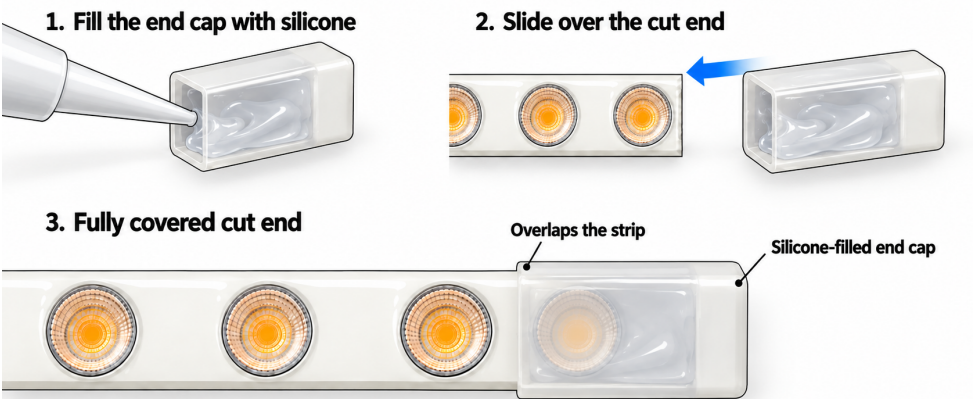
Solder each conductor to its matching connection pad, following the strip polarity markings. Keep the two solder joints separate and allow them to cool before fitting the end cap.

STEP 4 — Fill and fit the end cap



Fill the cable-entry end cap with silicone first, then slide it over the soldered connection. Cover both joints and the short wires; overlap the strip and the white cable jacket to enclose the connection.

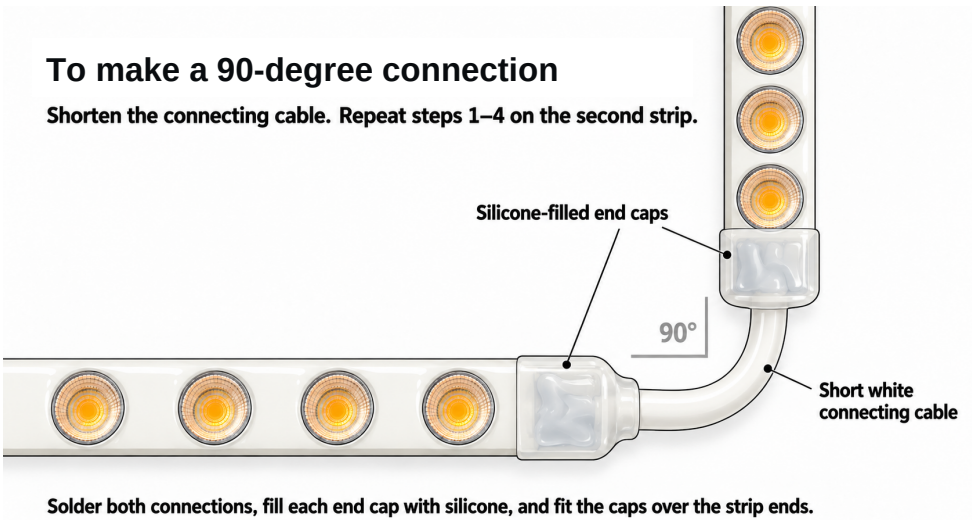
STEP 5 — Seal the other cut end



Fill the closed end cap with silicone before fitting it to the other cut end. Push it over the end so it overlaps the strip and fully covers the cut face. Allow the silicone to cure as directed by its manufacturer.

To make a 90-degree connection

Shorten the connecting cable. Repeat steps 1–4 on the second strip.



To make a 90-degree connection, shorten the connecting cable and prepare the second strip by repeating steps 1-4. Solder and seal both connections, then position the strips at 90 degrees with the short white cable between them.

INDOOR USE RECOMMENDED

We do not recommend these modified connections for outdoor use. For outdoor installations, use the original factory-supplied feed / feeder.