INSTALLATION GUIDE

Product code: ST24V-7.5 4000k COB-1

Long Run Dotless COB LED Strip – 4000 K, 24 V

Turn the power off before any wiring. A licensed electrician is recommended for the whole job, and any 240 V wiring – including hard-wiring a transformer – must be done by a licensed electrician (AS/NZS 3000).

IN THE BOX

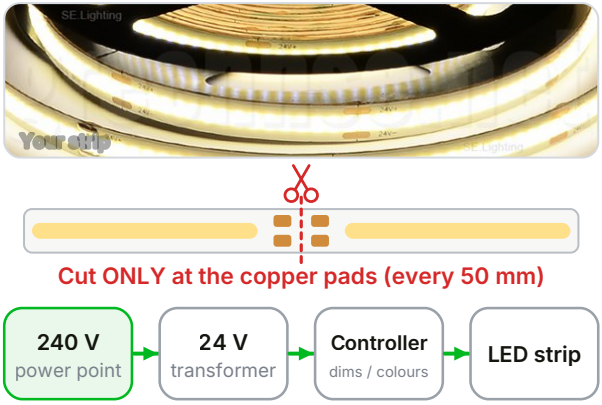
- 1 × 4000 K long run COB strip roll in your chosen length
- 150 mm red and black lead fitted to the strip
- Double-sided tape already on the back of the strip
- Transformer, 2-in-1 controller, remote and channel are separate items (or part of your kit order)

YOU WILL NEED

- Sharp scissors
- Small flat screwdriver
- Clean cloth and alcohol wipe
- Aluminium channel (optional)

BEFORE YOU START

- Size the transformer: 10 W × metres, under 80% of its rating (15 m = 150 W → 240 W). One 240 W runs up to 19 m; for longer rolls, cut into lengths of up to 19 m, each with its own transformer (and controller).
- This strip is IP20: indoor dry areas only, not for wet areas.
- Clean and dry the mounting surface or channel.



STEP BY STEP

1. Switch off and unplug the transformer.
2. Unroll the strip and check the length. To shorten it, cut only on a marked cut line (every 50 mm).
3. Peel the tape a little at a time and press the strip down along its edges. Don't press hard on the light surface.
4. Connect the strip's red (+) wire to the controller V+ and black (–) to its single-colour output – or, if not dimming, straight to the transformer + and –.
5. Connect the transformer + and – to the controller V+ and V– inputs.
6. Plug in the transformer, or have your electrician hard-wire it. Turn on and check the light is even along the whole run.

SETTINGS & USE

- To dim, use a 2-in-1 controller (2in1-ctrlr-ns with a remote, or 2in1-ctrlr-smart). Press SET until its light shows red (single colour).
- Link a remote: power off 10 seconds, power on, then within 3 seconds press the zone ON button 3 times. The strip blinks 3 times when linked.
- Smart controller: add it in the Tuya Smart / Smart Life app.

DO NOT

- Don't connect the strip straight to 240 V – it will burn out.
- Don't use this IP20 strip in wet or damp areas or outdoors.
- Don't fold the strip sharply or twist it.
- Don't overload – keep the load under 80% of the transformer rating.

CARE & TROUBLESHOOTING

- Wipe with a soft, dry cloth only.
- Far end dim? Use shorter lengths, each with its own transformer.
- Strip not lighting? Turn off and check + goes to + and – goes to –.

Installation: Greenhse recommends that every product is installed by a licensed electrician to AS/NZS 3000 and local rules. Any work on 240 V wiring must be done by a licensed electrician. Incorrect installation can be unsafe and may void the warranty. **Warranty:** 2 years limited (excludes physical damage). Keep your invoice and the electrician's certificate of compliance. Questions? Call (08) 9297 2969 or visit greenhse.com.