Long Run Dotless COB LED Strip – 3000 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

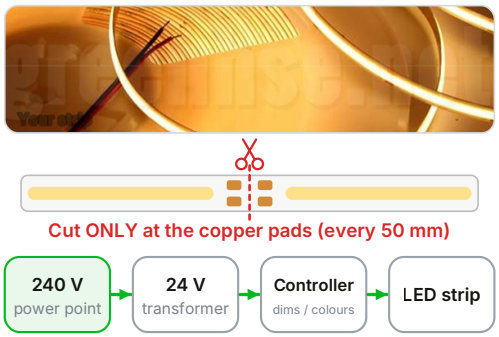
- 1 × 3000 K long run COB strip roll in your chosen length
- 150 mm red and black lead fitted to the strip
- Double-sided tape already on the back of the strip
- Transformer, 2-in-1 controller, remote and channel are separate items (or part of your kit order)

YOU WILL NEED

- Sharp scissors
- Small flat screwdriver
- Clean cloth and alcohol wipe
- Aluminium channel (optional)
- Neutral-cure silicone and end caps (IP67 version)

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).
- Use the IP67 version in wet areas or outdoors. IP20 strip is for dry areas only.
- Clean and dry the mounting surface or channel.



STEP BY STEP

1. Switch off and unplug the transformer.
2. Unroll and check the length. To shorten, cut only on a marked cut line (every 50 mm). IP67: seal the cut end with a silicone end cap.
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 the IP20 version in wet or damp areas.
- 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.
- 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.