16 W/m Dotless COB Strip – Adjustable White, 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

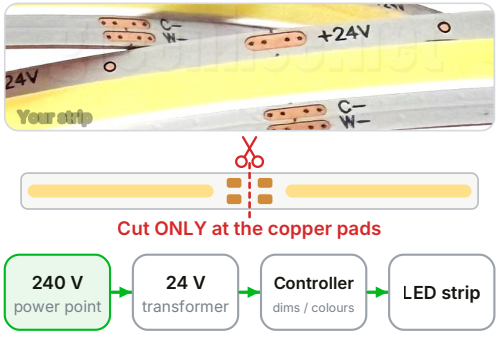
- 1 × 16 W/m adjustable-white COB strip in your chosen length
- Double-sided tape already on the back of the strip
- Transformer, 2-in-1 controller, remote and channel are separate items (or part of your kit order)

YOU WILL NEED

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

BEFORE YOU START

- Measure the run. Keep it to 5 m from one end, or 10 m if you feed power to both ends.
- Transformer size: 16 W × metres, kept under 80% of its rating. 5 m (80 W) needs a 150 W transformer; 10 m (160 W) needs 240 W.
- You need a 2-in-1 controller to change the white (2in1-ctrlr-ns with a remote, or 2in1-ctrlr-smart for the app).
- Use IP65 in damp areas. IP20 strip is not for wet areas.



STEP BY STEP

1. Switch off and unplug the transformer.
2. If you need to shorten the strip, cut only on a marked cut line.
3. Clean the surface or channel, peel the tape a little at a time and press the strip down along its edges.
4. Connect the transformer + and – to the controller V+ and V– inputs.
5. Connect the strip: +24V to the controller V+, C– (cool white) and W– (warm white) to the matching controller outputs.
6. For runs over 5 m (up to 10 m), wire the far end back to the same supply too, matching every wire.
7. Plug in the transformer, or have your electrician hard-wire it. Turn on and test warm and cool white.

SETTINGS & USE

- Set the 2-in-1 controller to dual white: press SET until its light shows green. Then dim and change warm/cool white with the remote or app.
- 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; works with Alexa and Google Home.

DO NOT

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

CARE & TROUBLESHOOTING

- Wipe with a soft, dry cloth only.
- Only warm or only cool works? Check the C– and W– wires go to the right controller outputs.
- Far end dimmer? Feed power to both ends or use shorter runs.

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.