Aluminium Channels for 24 V LED Strip – 3 m

Licensed electrician recommended. Any 240 V wiring for the strip's transformer must be done by a licensed electrician.

IN THE BOX

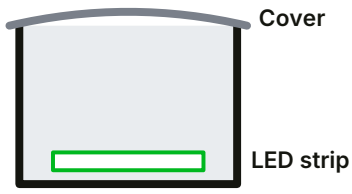
- 1 × 3 m aluminium channel (style you chose)
- 1 × 3 m diffuser cover (styles with a cover)

YOU WILL NEED

- Tape measure and pencil
- Fine-tooth hacksaw or mitre saw
- Metal file
- Drill and screws or suitable adhesive

BEFORE YOU START

- LED strip, transformer and controller are sold separately – see their Greenhse sheets.
- Check the channel is wide enough for your strip.
- Plan where the strip's power wire will enter the channel.
- Gyprock channels are set into the plasterboard – plan with your plasterer.



Stick strip in, clip cover on, fit end caps, fix to the surface

STEP BY STEP

1. Measure the run and mark the channel to length.
2. Cut the channel and cover with a fine-tooth saw, then file the cut edges smooth.
3. Drill a hole or notch for the strip's power wire if needed.
4. Fix the channel to the surface with screws or a suitable adhesive.
5. Peel the backing and stick the LED strip flat along the inside of the channel (neon flex simply presses into its side-bend channel).
6. Feed the strip's wire out to the transformer or controller.
7. Snap the diffuser cover into the channel along its full length.

DO NOT

- Don't bend or kink the strip to fit a corner – use a corner channel.
- Don't cover the channel with insulation.
- Don't use these channels outdoors unless the strip itself is rated for it.

CARE & TROUBLESHOOTING

- Wipe the cover with a soft dry or damp cloth.
- Clean dust off the cover so the light stays even.

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. Keep your invoice and the electrician's certificate of compliance. Questions? Call (08) 9297 2969 or visit greenhse.com.