24 V Gyprock (Plaster-In) LED Strip Channel – 3 m

The channel has no electrical parts. The LED strip runs on 24 V DC; hard-wiring its transformer to 240 V must be done by a licensed electrician (AS/NZS 3000).

IN THE BOX

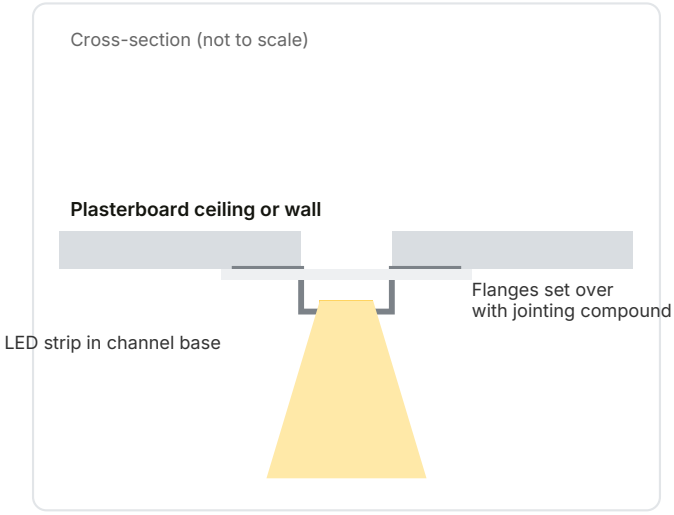
- 1 × 3 m gyprock channel
- LED strip, transformer and connectors are sold separately

YOU WILL NEED

- Plasterboard jointing compound and tape
- Plasterboard screws or adhesive
- Saw or knife to cut the plasterboard
- Masking tape to protect the channel
- Spirit level
- Greenhse 24 V LED strip and transformer

BEFORE YOU START

- Plan the run with your plasterer before the board is set.
- Plan where the strip's power lead enters the channel and where the transformer will go – it must stay reachable for service.
- Measure the run; channels come in 3 m lengths.



STEP BY STEP

1. Cut a slot in the plasterboard to fit the channel body, so the flanges sit on the face of the board.
2. Fix the channel straight and level with screws or adhesive through the flanges into the board or framing.
3. Mask the channel opening so no compound gets inside.
4. Tape and set over the flanges with jointing compound, the same way as a plaster bead. Let it dry, sand smooth, prime and paint.
5. Remove the masking. Feed the strip's lead in and stick the LED strip into the centre of the channel base.
6. Connect the strip to its 24 V transformer (a licensed electrician must hard-wire the transformer to 240 V).

DO NOT

- Don't plaster or paint over the channel opening.
- Don't cover the channel with insulation.
- Don't use it outdoors or in wet areas.
- Don't bend the channel.

CARE & TROUBLESHOOTING

- Dust the strip with a soft dry brush.
- If the light is uneven, check the strip is stuck flat along the base.

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:** as per the LED strip used. Keep your invoice and the electrician's certificate of compliance. Questions? Call (08) 9297 2969 or visit greenhse.com.