INSTALLATION GUIDE

Product code: st-ch-black-linear-2

2 m Linear Suspension Light – 24 V, Adjustable White

Must be installed by a licensed electrician to AS/NZS 3000 – the warranty requires it.

IN THE BOX

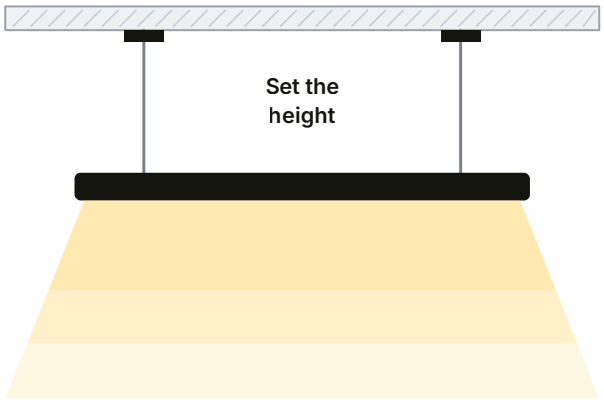
- 1 × 2 m linear suspension light with 24 V LED strip
- Smart receiver and remote: sold separately

YOU WILL NEED

- Drill and screwdriver
- Tape measure and level
- Wire stripper
- Voltage tester
- 24 V LED driver (if not in the box)

BEFORE YOU START

- Order the receiver: a 2-in-1 strip controller (smart, or standard plus a 2.4 GHz CCT remote).
- Size the 24 V driver: keep the load under 80% of its rating – a 60 W 24 V transformer suits one 40 W light.
- Plan where the 24 V driver and receiver will sit (ceiling space or near the light), dry and indoors.
- Turn off the power at the switchboard and test it is dead.



STEP BY STEP

1. Mark the two hanging points on the ceiling, in line with the light.
2. Fix the ceiling anchors into a joist, or use anchors rated for the 2.6 kg light, and hang the suspension wires.
3. Hang the light and adjust the wires so it is level at the height you want.
4. Connect the light's leads to the receiver output as marked: common + to V+, then the warm white and cool white leads to their terminals.
5. Connect the receiver input to the 24 V DC driver: + to V+, – to V–.
6. Electrician: connect the driver's 240 V input to Active and Neutral.
7. Turn the power on, set the receiver mode, pair the remote or app, and test colour and dimming.

SETTINGS & USE

- Receiver mode: press SET until its light is green (dual white).
- Link a remote: power off 10 seconds, on, then press zone ON 3 times within 3 seconds. Smart receiver: add it in the Tuya Smart / Smart Life app.
- Brightness and white tone (2700–6000 K) are then set with the remote or app.

DO NOT

- Don't connect the light directly to 240 V – it is 24 V only.
- Don't overload the driver – keep the load under 80% of its rating.
- Don't hang from a single wire.
- Don't use outdoors or in wet areas.

CARE & TROUBLESHOOTING

- Turn off, then dust with a soft dry cloth.
- If it doesn't light, check the + and – wires are not swapped at the receiver.

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