INSTALLATION GUIDE

Product code: MEAT-IP68-14W/m

Fresh Meat LED Strip – 24 V, IP68, Red & White

Licensed electrician recommended. 24 V only. Keep the transformer and controller dry. Hard-wiring a transformer to 240 V must be done by a licensed electrician (AS/NZS 3000).

IN THE BOX

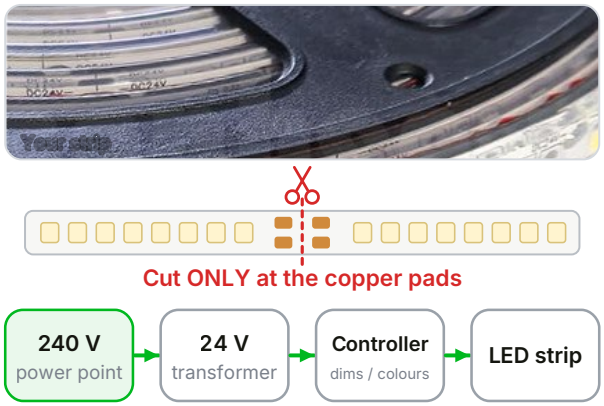
- 1 × fresh meat LED strip in the length you ordered
- Transformer, controller, remote and channel: sold separately or in a kit

YOU WILL NEED

- Tape measure
- Sharp scissors
- Small flat screwdriver
- Neutral-cure silicone and end caps
- Drill and screws (for channel)

BEFORE YOU START

- Size the transformer: the strip's watts are 14 W × metres – keep the load under 80% of the transformer rating. Example: 5 m = 70 W, so use a 100 W transformer; 10 m = 140 W needs 240 W.
- Put the transformer and controller in a dry, airy spot away from wash-down. If it could get damp, use an IP65 or IP67 transformer.
- Runs over 5 m: connect power to both ends of the strip (10 m maximum).
- Make sure the transformer is unplugged or switched off.



STEP BY STEP

1. Fix the aluminium support channel along the display.
2. Measure the run. Cut the strip only on a marked cut line.
3. Seal every cut end with a silicone end cap and silicone so it stays waterproof.
4. Lay the strip in the channel and fix it in place. Don't stretch or twist it.
5. Connect the strip's + and – wires to the controller (see its guide), or straight to the transformer: + to + (red wire or +V), – to – (black wire or –V).
6. Plug-in transformer: plug it into a power point. Hard-wired transformer: a licensed electrician connects it to 240 V.
7. Turn the power on and check the whole strip lights evenly.

SETTINGS & USE

- Set up and link the controller and remote using the controller's guide.

DO NOT

- Don't connect the strip straight to 240 V – it will be destroyed.
- Don't leave cut ends unsealed.
- Don't fold, twist or sharply bend the strip.
- Don't overload – keep the load under 80% of the transformer rating.

CARE & TROUBLESHOOTING

- Turn the power off, then wipe with a soft damp cloth. No harsh cleaners.
- Dim or uneven at the far end? Feed power to both ends or use a bigger transformer.
- Not lighting? Check the + and – wires are not swapped.

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.