INSTALLATION GUIDE

Product code: DL25-20-160-CCT-PA

# 160 mm 25 W / 20 W LED Downlight – Tricolour

**This light runs on 240 V and must be installed by a licensed electrician to AS/NZS 3000.**

## IN THE BOX

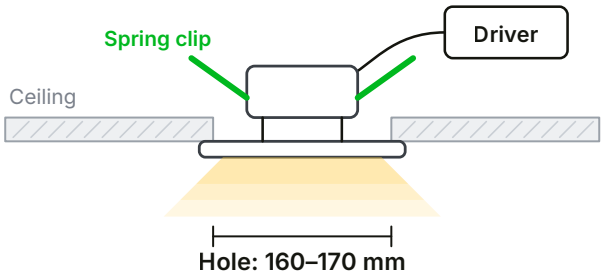
- 1 × LED downlight with spring clips
- 1 × separate driver with connecting lead

## YOU WILL NEED

- Plasterboard circle cutter or 160 mm hole saw
- Screwdriver
- Voltage tester
- Stable ladder

## BEFORE YOU START

- Turn off the power at the switchboard and test that it is off.
- Check the ceiling: you need a 160–170 mm hole, 62 mm of depth above it and room to lay the driver flat.
- Keep ceiling insulation away from the light and driver – it must not be covered.




## STEP BY STEP

1. Mark and cut a 160–170 mm hole in the ceiling.
2. Open the driver's terminal cover. Connect switched active (L) and neutral (N), then close the cover.
3. Join the light's lead to the driver's connector and push it fully home.
4. Set the colour switch and the power switch (25 W or 20 W) on the back of the light.
5. Feed the driver up through the hole and lay it flat in the ceiling space.
6. Fold the spring clips up, push the light into the hole and let the clips grip the ceiling.
7. Turn the power back on and check the light works.

## SETTINGS & USE

- Colour switch: 3000 K warm white, 4000 K natural white, 5700 K bright white.
- Power switch: 25 W for full brightness, 20 W to save energy.
- Only move the switches with the power turned off.

## DO NOT

- Do not cover the light with ceiling insulation.
- Do not connect it to a dimmer – it is not dimmable.
- Do not open the light – there are no parts you can replace.

## CARE & TROUBLESHOOTING

- Turn the power off, then wipe the diffuser with a soft dry cloth.
- If it flickers or stays off, have your electrician check the driver connections, or contact Greenhse.

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