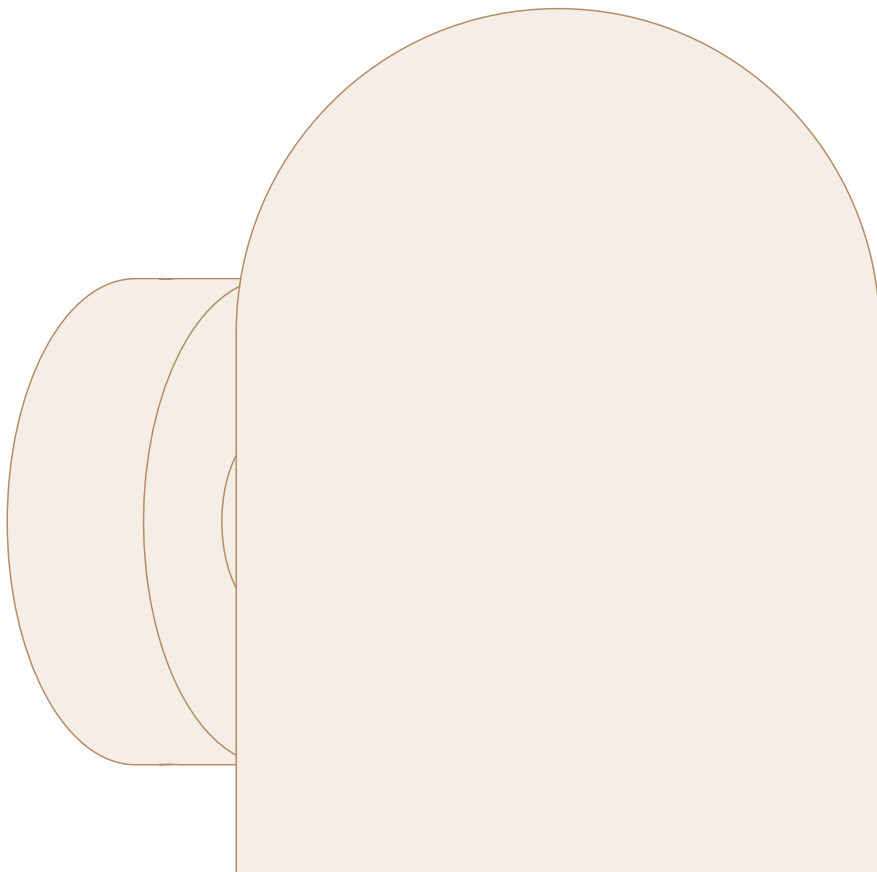# NIGHTWORKS®
STUDIO

DUOMO PICCOLO WALL SCONCE (IP65)

PRODUCT CODE: DPSCBR / DPSCWH

Installation guide

⚠ *12V - Do not wire light fitting directly to mains power.*

DUOMO PICCOLO WALL SCONCE

Installation guide

⚠ *DANGER electric shock risk. Installation must be conducted by a licensed electrician.*

STAGE 1: INSTALL DRIVER

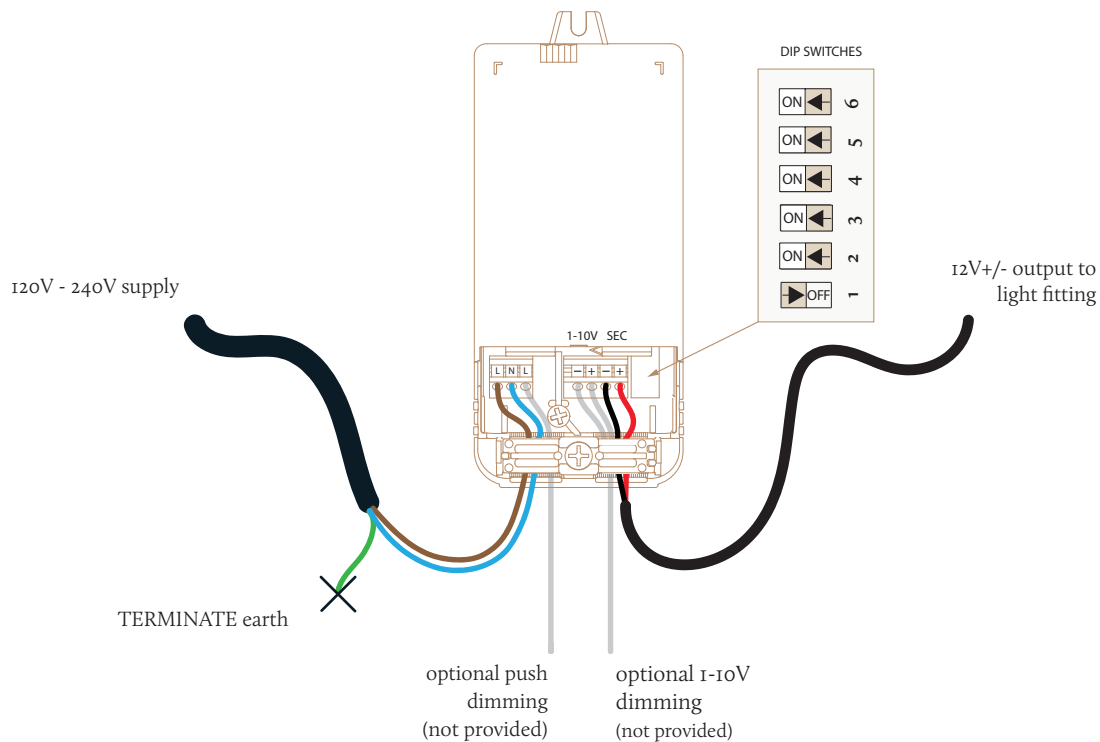**TCI Mini Jolly 125400**
12V Constant Voltage
Minimum cut-out hole diameter: 55 mm
Size: 111 x 22 x 52 mm
Plastic case: IP20 rated

DIP SWITCHES

120V - 240V supply

12V+/- output to
light fitting

TERMINATE earth

1-10V SEC

optional push
dimming
(not provided)

optional 1-10V
dimming
(not provided)
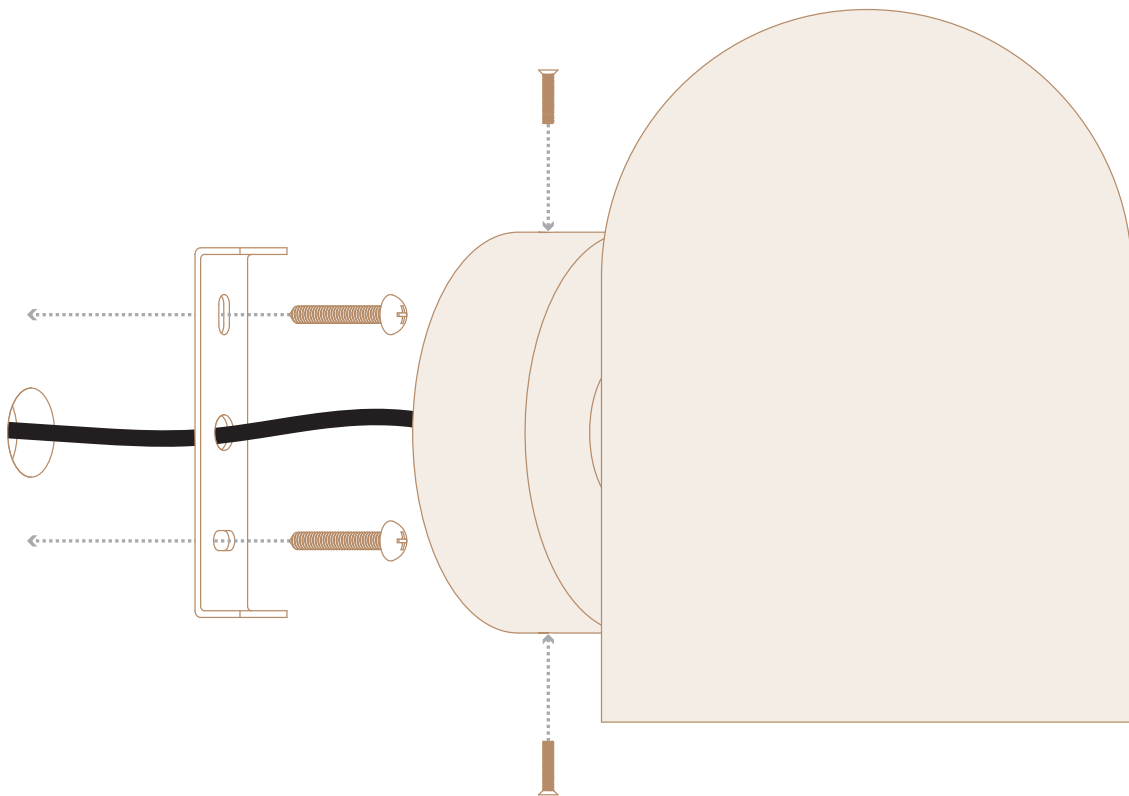
1: Select driver location, ideally a remote location that is accessible such as an attic or cupboard. Affix driver to solid surface.

2: Unscrew terminal cover and unclick from sides.

3: Check DIP switches are set to required position - if not, set to pattern as shown above using a small screwdriver.

4: Ensure mains supply is switched off. Connect 120V-240V Load and Neutral supply to the left side of the driver as shown.

5: Terminate earth if present.

6: *Option A:* While at the framing stage, run a 2x core cable from the SEC output on the driver, to the desired position of the luminaire.

   Option B: If the driver must be located behind the luminaire. Connect +/- from LED luminaire to right side of driver in the SEC output.

7: (*Optional, not supplied*) If dimming is required, connect leads for 1-10V or Push Dimmer as illustrated.

8: Reattach terminal cover and screw closed.

STAGE 2: INSTALL FITTING

🖐 **Ensure gloves are worn when handling natural brass products.**

1:   Remove all items from box.

2.   Install driver as shown on opposite page.

3:   Using HEX key provided, remove M3 brass screws from top and bottom of fitting.

4:   *(Optional)* If installing to plaster board pre-drill and install white wall plugs into wall.

5:   Install white wall plate to wall using timber screws provided.

6:   Connect +/- power supply from LED luminaire to TCI Mini Jolly driver.

7:   Install fitting onto wall bracket and secure M3 brass screws to top and bottom of fitting.

8:   Wipe down fitting with clean dry cloth.

9:   Test fitting.