



INSTALLATION GUIDE, 240V

# Terra 1 Long Articulating



**FRAGILE FINISHES**



PLEASE WEAR GLOVES DURING INSTALL



## INSTALLATION GUIDE

# Attention!

Please carefully read instructions before use

PRODUCT:	Terra 1, Long Articulating 240V
PRODUCT CODE:	MARZ-TERR-1-LA
RATED VOLTAGE:	220-240VAC
FREQUENCY:	50 HZ
FITTING:	1 lamp 4.5W LED
LAMP TYPE:	G9

### **DANGER: Lights must be installed by a qualified electrician. Electric shock risk.**

- Turn off electrical power before beginning installation and use caution when installing.
- Please do not modify or adjust any fixture in a way that is not clearly stated or intended.
- Always ensure the power is off and the luminaire has cooled down before performing any maintenance to the fitting.
- To avoid injury or damage to the luminaire, ensure that power leads and screws are secure before connecting the power.
- Select a suitable location away from liquids and hazards.
- Ensure that the luminaire does not come in contact with corrosive chemicals/solvents or abrasive cleaners etc.
- To avoid electric shock, do not touch this item if your hands are wet.
- To clean, wipe with a soft damp cloth. Do not soak or immerse the luminaire in water or other liquids.
- Do not use if any breakage or distortion is found on the wiring or socket, or if the products have been wet.
- Marz Designs is not responsible for any damages caused by not following the provided instructions.

### **This luminaire is intended for mounting to a wall:**

- Carefully check luminaire and wiring for damage before use. Do not use the fixture if it is damaged.
- Ensure that local voltage and frequency match the marking.
- For indoor use only.
- Do not disassemble the structure of the fixture.
- Do not leave children alone with the product.

- If the external flexible cable or cord of this luminaire is damaged, it shall be exclusively replaced by the manufacturer to avoid hazard.
- Please use reliable suspending and fixing devices to avoid danger.
- This is a Class I device and must be connected to a protective grounding.
- Terminal block and connection box is not included.
- Only qualified personnel may install this device. Please observe national installation regulations.

### **Terminal block shall conform to IEC 60998-2-1 or IEC 60998-2-02 and must comply with the following specifications:**

- With screw or screw-less terminal
- Two terminal poles;
  - Rated voltage: 250V
  - Rated connecting capacity: 10 A; 3 x 0.75-1.5mm<sup>2</sup>
- During installation, ensure that the basic insulation of the supply lead does not touch the wall cover. Use proper insulation so that the clearance and distance between the live parts and the wall cover is more than 6.5mm between the basic insulation of the supply lead and 3.6mm between the wall cover.
- Keep the terminal block inside the wall cover or fixed to the wall.

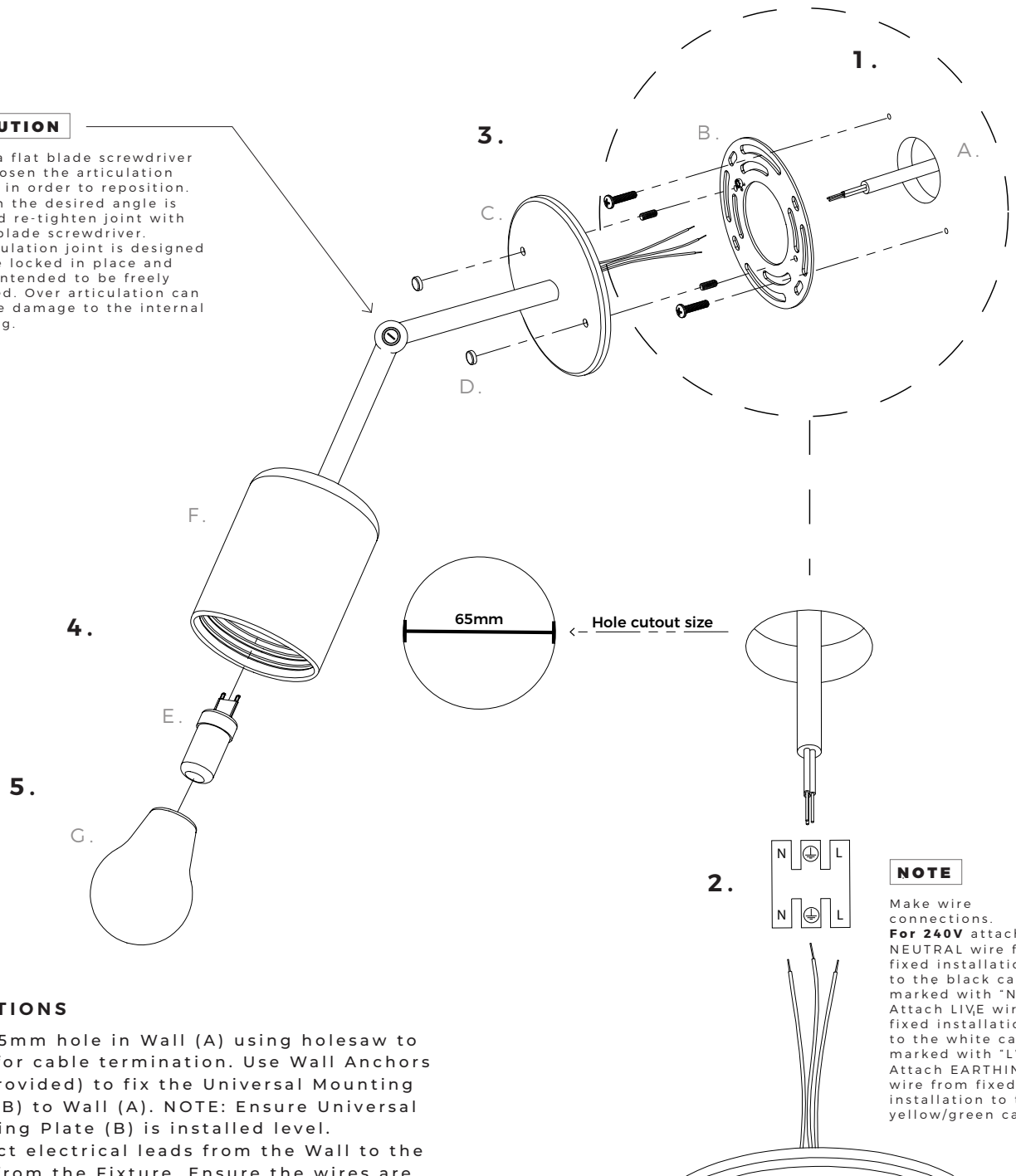


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**CAUTION**

Use a flat blade screwdriver to loosen the articulation joint in order to reposition. When the desired angle is found re-tighten joint with flat blade screwdriver. Articulation joint is designed to be locked in place and not intended to be freely moved. Over articulation can cause damage to the internal wiring.



**INSTRUCTIONS**

1. Drill 65mm hole in Wall (A) using holesaw to allow for cable termination. Use Wall Anchors (not provided) to fix the Universal Mounting Plate (B) to Wall (A). NOTE: Ensure Universal Mounting Plate (B) is installed level.
2. Connect electrical leads from the Wall to the leads from the Fixture. Ensure the wires are secure and no bare wires are exposed, using an enclosed junction box.
3. Install the Canopy (C) on the Wall over the Universal Mounting Plate (B) and secure in place with screw head Caps (D) supplied.
4. Push the Light Globe (E) into the Fixture Socket (F).
5. Screw the Glass Cover (G) onto the Fixture Socket (F). CAUTION: Align threads properly for a smooth rotation before twisting to avoid jamming. Do not over-tighten the globe.

**NOTE**

Make wire connections.  
**For 240V** attach NEUTRAL wire from fixed installation to the black cable marked with "N". Attach LIVE wire from fixed installation to the white cable marked with "L". Attach EARTHING wire from fixed installation to the yellow/green cable.