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MODULAR INFINITE MIRROR TILE INSTALLATION GUIDE

Document Version: V1.0

Date: 2026-09-28

Introduction

Thank you for choosing YUSUN SMART modular infinite mirror tiles. Designed for fast, secure, and tool-friendly installation, our system is optimized for wall-mounted applications, with no complex wiring or on-site assembly required. This guide covers only the installation steps for modular wall tiles.

Safety & Pre-Installation Notes

1. Verify Wall Structure

Ensure the mounting surface is flat, solid, and capable of supporting the total weight of the tiles. For drywall installations, use wall anchors appropriate for your wall type.

2. Check Components Before Installation

Confirm you have received all included parts: modular infinite mirror tiles, mounting brackets, screws, and wall anchors.

3. Electrical Safety Reminder

The infinite mirror tile is a 12V DC low-voltage product. Always complete the wiring connection (following the provided diagram) before mounting the tile to the wall. Do not connect power until all components are securely installed.

Required Tools

- Electric drill
- Level
- Screwdriver
- Measuring tape
- Pencil (for marking mounting points)

Step-by-Step Installation Guide

1. Lay out your modular tile arrangement on the ground to confirm the final wall pattern.
2. Transfer the bracket mounting positions to the wall using a pencil, ensuring all marks are level and evenly spaced.
3. Drill pilot holes at the marked positions, then insert wall anchors if required.
4. Position the included mounting brackets over the holes, then drive the screws firmly into the wall to secure each bracket. Double-check that all brackets are level and tightly fastened.
5. Align the pre-installed lock clips on the back of the infinite mirror tile with the slots on the wall-mounted bracket.
6. Gently push the tile into place until you hear a firm "click," confirming the lock clips are fully engaged.
7. Pull lightly on the tile to verify it is securely fixed to the bracket.
8. Install each tile one by one, following the same bracket mounting and clip-in process.
9. Align adjacent tiles to ensure a seamless, uniform appearance across the entire wall.

Post-Installation Check

- Confirm all tiles are securely locked into place and show no signs of movement.
- Test the power connection to ensure the LED lights and infinite mirror effect work correctly.
- If any tile is loose, gently remove it by pressing the release tabs on the clips, then re-seat the tile firmly on the bracket.

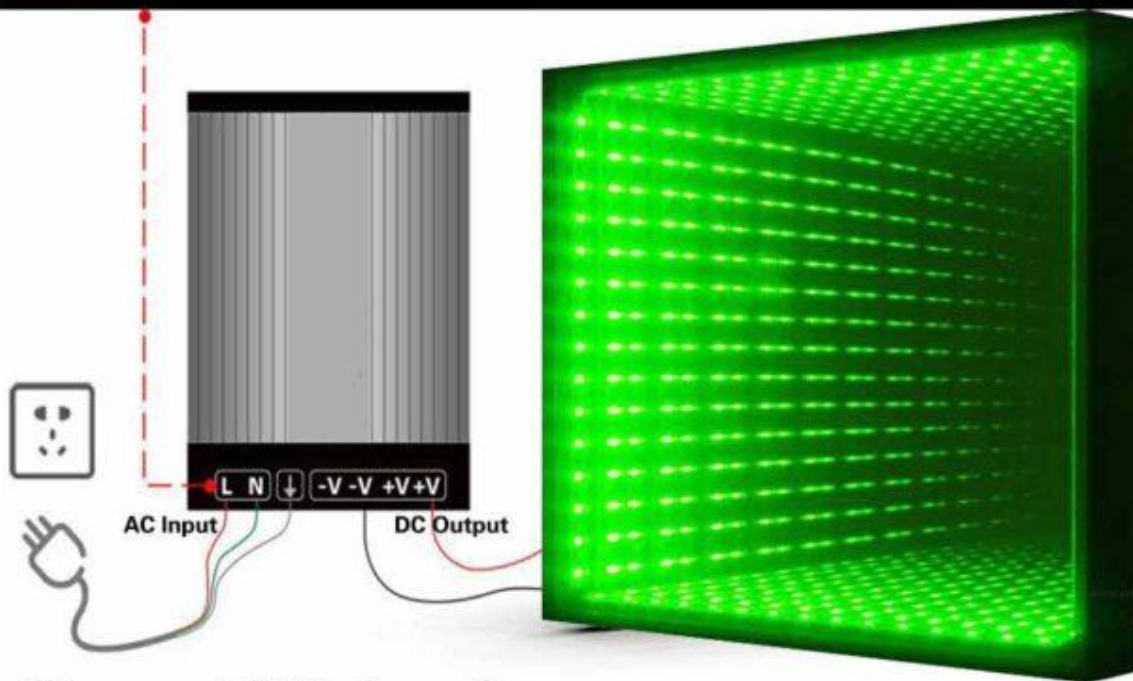
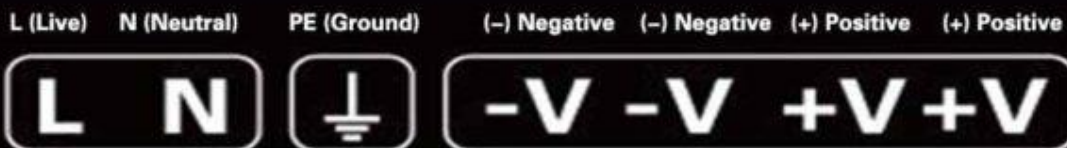
Important Notes

- This installation guide applies only to modular wall-mounted infinite mirror tiles. Do not use this method for ceiling or suspended installations.
- Do not modify or remove the built-in lock clips on the tile, as this may compromise the mounting stability.
- If you encounter any issues during installation, please contact our customer service for technical support.



WARNING:

This Infinite Mirror operates at 12 or 24V DC.
Do not connect directly to mains power.
Always use the included transformer.



Correct Wiring Sequence

1. First, connect the infinite mirror wires to V+ and V-:

V+: Connect to the positive terminal of the infinite mirror

V-: Connect to the negative terminal of the infinite mirror

2. Then connect the mains power (110 - 240V~) to the transformer's L, N, and E:

L: Live Wire

N: Neutral Wire

PE: Protective Earth/Ground Wire

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If you have any questions about the wiring or are not familiar with the circuit setup, please consult our customer service before proceeding.

Disclaimer: All technical comparisons and project suggestions are for reference only. YUSUN SMART reserves the right to update product solutions and technical standards without prior notice according to industry iteration and project requirements.

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Factory Visit	Welcome · Please contact us to schedule an appointment

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