

MAYTONI MOD545PL-25B

MAYTONI Dallas Chandelier

Model: **MOD545PL-25B**

Instruction Manual

1. IMPORTANT SAFETY INFORMATION

Please read these instructions carefully before installation and use. Keep this manual for future reference.

- **Electrical Safety:** Always disconnect power at the main circuit breaker before installation, maintenance, or bulb replacement. Consult a qualified electrician if you are unsure about electrical wiring.
- **Voltage:** Ensure the power supply voltage matches the fixture's requirements (240 Volts).
- **Bulb Type:** Use only G9 bulbs, maximum 28 Watts. Do not exceed the recommended wattage. Bulbs are not included.
- **Installation:** This fixture is designed for ceiling mounting. Ensure the mounting surface can support the weight of the chandelier (5.84 kg).
- **Environment:** For indoor use only (IP20 rating). Do not expose to moisture or extreme temperatures.
- **Cleaning:** Use a soft, dry cloth for cleaning. Do not use abrasive cleaners or solvents.

2. PRODUCT OVERVIEW

The MAYTONI Dallas Chandelier (MOD545PL-25B) is a modern decorative lighting fixture designed to enhance various indoor spaces such as living rooms, dining rooms, bedrooms, offices, kitchens, and cafes. Its unique design features a black metal frame with 25 smoked glass spheres, resembling a molecular structure.



Figure 2.1: MAYTONI Dallas Chandelier (MOD545PL-25B) - Overall View.

This chandelier provides bright and pleasant general illumination, suitable for rooms with low ceilings due to its total height of 25 cm and diameter of 75 cm. The shade diameter is 10 cm.

3. WHAT'S IN THE BOX

Carefully unpack the box and ensure all components are present and undamaged. If any parts are missing or damaged, contact customer support before proceeding with installation.

- Chandelier frame (black metal)
- 25 Smoked glass spheres (shades)
- Mounting hardware (screws, anchors, etc.)
- Instruction manual

Note: G9 bulbs are not included and must be purchased separately.

4. SPECIFICATIONS

Feature	Detail
Brand	MAYTONI DECORATIVE LIGHTING
Model Number	MOD545PL-25B
Product Dimensions (L x W x H)	123.5 x 23.8 x 135.4 cm
Total Height	25 cm
Diameter	75 cm
Item Weight	5.84 kg
Material	Metal (frame), Glass (shades)
Color	Black (frame), Smoked (shades)
Style	Modern
Number of Bulbs	25
Bulb Type	G9 (not included)
Max Wattage per Bulb	28 Watts
Voltage	240 Volts
IP Rating	IP20 (Indoor use only)
Power Source	Corded Electric
Special Features	Energy efficient

5. SETUP AND INSTALLATION

Before you begin: Ensure the power supply is turned off at the circuit breaker. It is recommended to have two people for installation due to the size and weight of the fixture.

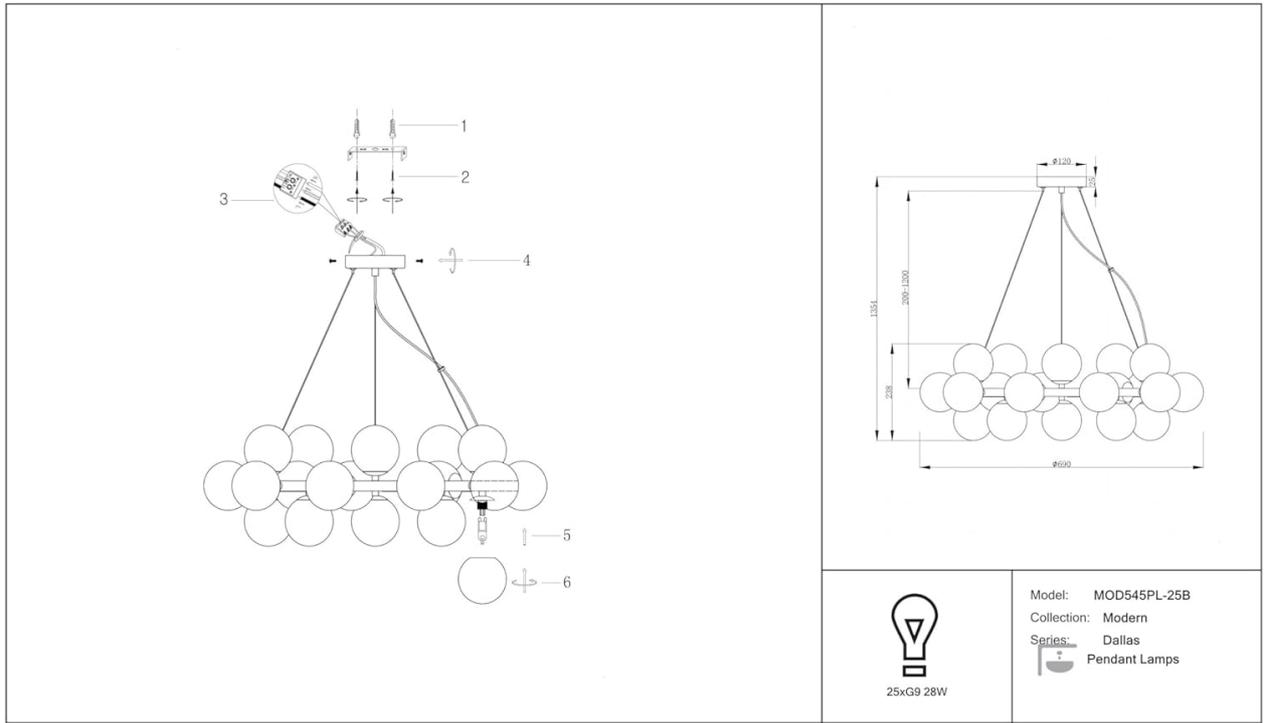


Figure 5.1: Installation Diagram and Dimensions.

- 1. Prepare the Ceiling:** Mark the drilling points on the ceiling for the mounting bracket (1). Ensure the location is suitable and can support the chandelier's weight.
- 2. Install Mounting Bracket:** Drill holes and insert appropriate anchors. Secure the mounting bracket to the ceiling using screws (2).
- 3. Connect Wiring:** Carefully connect the chandelier's electrical wires to your household wiring. Ensure correct polarity (Live to Live, Neutral to Neutral, Ground to Ground). Use appropriate wire connectors.
- 4. Attach Canopy:** Lift the chandelier and secure the canopy to the mounting bracket using the provided screws (4). Ensure the wires are not pinched.
- 5. Install G9 Bulbs:** Insert the G9 bulbs into their respective sockets (3). Gently push and twist to secure.
- 6. Attach Glass Spheres:** Carefully attach each smoked glass sphere (6) to its designated holder on the chandelier frame (5). Twist or push to secure, depending on the mechanism.



Figure 5.2: Ceiling Mount Detail.



Figure 5.3: Detail of Glass Spheres and Bulb Sockets.

6. OPERATING INSTRUCTIONS

Once installed, operating your MAYTONI Dallas Chandelier is straightforward:

- **Power On:** Restore power at the main circuit breaker.
- **Turn On/Off:** Use your standard wall switch to turn the chandelier on or off.
- **Bulb Replacement:** Ensure power is off before replacing any G9 bulbs. Allow bulbs to cool completely before handling.

7. MAINTENANCE

Regular maintenance will help preserve the appearance and functionality of your chandelier.

- **Cleaning:** Disconnect power before cleaning. Use a soft, dry, lint-free cloth to wipe the metal frame and glass spheres. Do not use liquid cleaners, abrasive materials, or chemical solvents, as these can damage the finish.
- **Bulb Replacement:** As needed, replace G9 bulbs with new ones of the same type and wattage (max 28W). Always ensure power is off and bulbs are cool before replacing.
- **Inspection:** Periodically check all connections and mounting hardware to ensure they remain secure.

8. TROUBLESHOOTING

If you encounter issues with your chandelier, refer to the following common problems and solutions:

Problem	Possible Cause	Solution
Light does not turn on	<ul style="list-style-type: none">◦ No power to the fixture◦ Loose wiring connection◦ Faulty bulb(s)	<ul style="list-style-type: none">◦ Check circuit breaker and wall switch.◦ Turn off power, check all wire connections.◦ Replace bulb(s) with new G9 bulbs (max 28W).
Light flickers	<ul style="list-style-type: none">◦ Loose bulb◦ Incompatible dimmer switch (if applicable)◦ Loose wiring	<ul style="list-style-type: none">◦ Turn off power, tighten bulbs.◦ Ensure dimmer switch is compatible with G9 bulbs.◦ Turn off power, check wiring connections.
Glass sphere falls off	<ul style="list-style-type: none">◦ Improperly secured	<ul style="list-style-type: none">◦ Re-attach sphere, ensuring it is firmly twisted/pushed into place.

If the problem persists after trying these solutions, please contact customer support.

9. WARRANTY AND SUPPORT

Warranty: This MAYTONI product comes with a 2-year warranty from the date of purchase, covering manufacturing defects. Please retain your proof of purchase for warranty claims.

Customer Support: For any questions, concerns, or assistance with installation or troubleshooting, please contact MAYTONI customer service. Our dedicated team is ready to help you create the perfect lighting solution for your home or business.

You can visit the MAYTONI brand store for more information: [MAYTONI Brand Store](#)