

Novilla B-F10027

Novilla King Size Floating Bed Frame with LED Lights Instruction Manual

Model: B-F10027

1. IMPORTANT SAFETY INFORMATION

Please read all instructions carefully before assembly and use. Keep this manual for future reference.

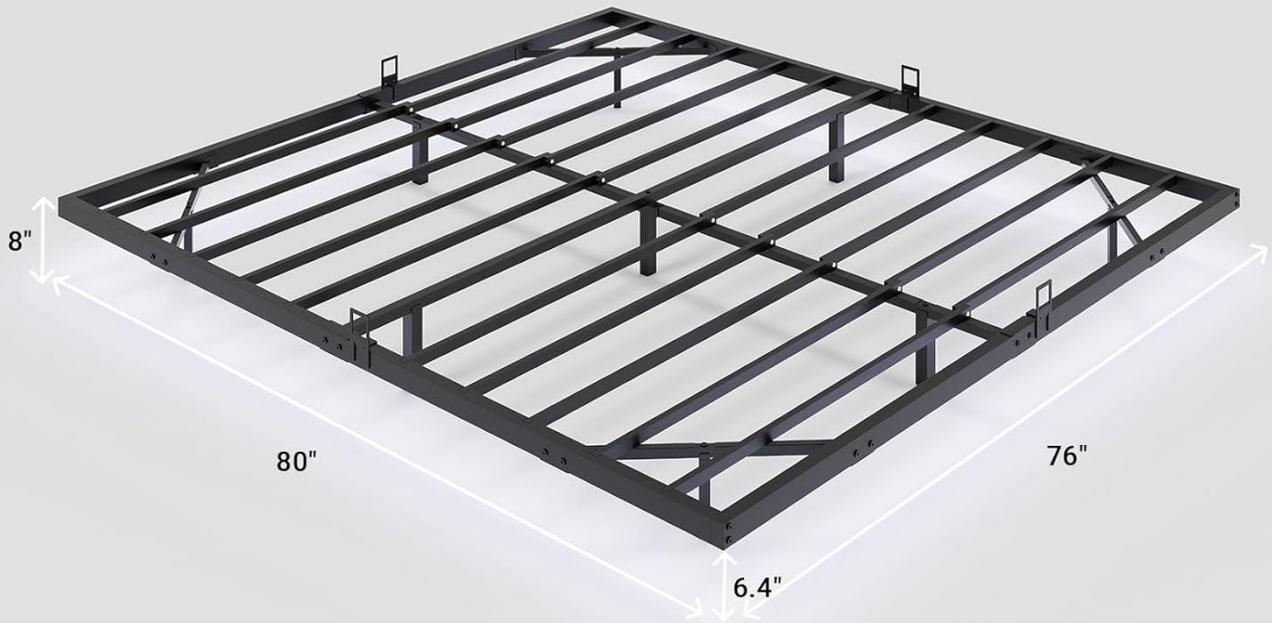
- Do not exceed the maximum weight capacity of 1200 lbs (544 kg). Overloading can cause damage to the frame and potential injury.
- Exercise caution during assembly to avoid sharp edges. It is recommended to wear gloves.
- Keep small parts and packaging materials away from young children and pets to prevent choking hazards.
- Ensure all bolts and screws are securely tightened before use. Periodically check and re-tighten as necessary.
- Do not jump on the bed frame.
- Place the bed frame on a flat, level surface to ensure stability.
- Only use the provided components. Do not substitute parts.

2. PRODUCT OVERVIEW

The Novilla Floating Bed Frame with LED Lights is designed to provide a modern aesthetic and robust support for your mattress. Its unique design creates a floating illusion, complemented by integrated LED lighting for enhanced ambiance. The frame is engineered for stability, noise reduction, and ease of assembly.

- **Floating Design & LED Lighting:** Features a low-profile design that creates a floating illusion. Multicolor LED lights offer adjustable brightness and infinite color changes, controllable via remote or smartphone app.
- **Mattress Anti-Slip & Noise-Free:** Includes a mattress slide stopper and EVA sponge-padded frame to keep your mattress secure and eliminate noise.
- **Easy Assembly:** Modular components allow for quick assembly without specialized tools.
- **Strong Load-Bearing & Space-Saving:** Constructed with thickened metal legs and a durable metal framework, supporting up to 1200 lbs. The design maximizes under-bed storage space.
- **Universal Compatibility:** Compatible with various mattress types, including memory foam, hybrid, and spring mattresses.

King : 80" × 76" × 8"



Maximum load capacity:
1200LBS

LED Light Strip: 16.4ft / 5m

Note: The LED strip is wrapped around both sides and the foot of the bed

Image: Novilla Floating Bed Frame with LED Lights, showcasing the illuminated under-bed area.

Floating Bed Frame with LED Light



Over 60000
Colors



Seamless Color
Transition



Adjustable
Brightness



Mic
Mode



Music Sync
Dynamic Mode

Image: Diagram illustrating LED light features including over 60,000 colors, seamless color transition, adjustable brightness, music sync, and mic mode.

3. PACKAGE CONTENTS

Before beginning assembly, ensure all parts listed below are present and undamaged. If any parts are missing or damaged, please contact customer support.

- Bed Frame Components
- Metal Slats
- Assembly Tools
- Instruction Manual (this document)
- LED Light Strip and Controller
- Mattress Slide Stopper
- EVA Sponge Padding

4. ASSEMBLY INSTRUCTIONS

The Novilla Floating Bed Frame is designed for easy assembly. Follow these steps to set up your bed frame. It is recommended to assemble with two people.

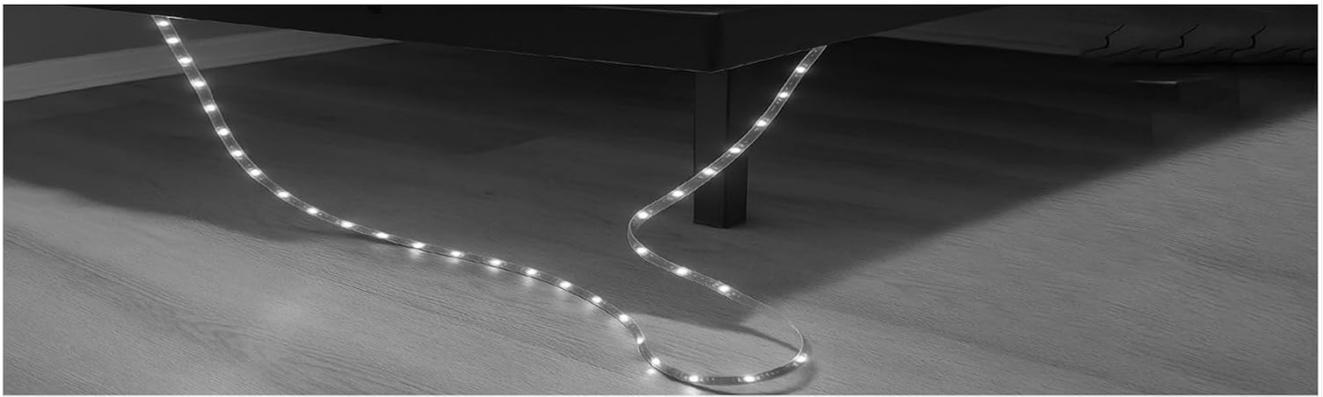
1. **Unpack Components:** Carefully remove all parts from the packaging and lay them out on a clean, soft surface (like a rug or blanket) to prevent scratches. Verify all parts are present against the package contents list.
2. **Assemble Frame Sections:** Connect the main frame sections using the provided bolts and tools. Ensure all connections are snug but do not overtighten initially.
3. **Install Support Legs:** Attach the thickened metal support legs to the designated points on the frame.
4. **Place Metal Slats:** Position the metal slats across the frame. The heavy-duty metal slat system provides robust support and eliminates the need for a box spring.
5. **Secure Mattress Stopper:** Install the mattress slide stopper at the foot of the bed to prevent mattress movement.
6. **Apply EVA Sponge Padding:** Attach the EVA sponge padding to the frame where the mattress will rest. This helps prevent noise and keeps the mattress in place.
7. **Install LED Strip:** The LED strip is designed to wrap around both sides and the foot of the bed. Secure it using the provided straps to ensure it adheres properly and does not loosen.
8. **Final Tightening:** Once all components are in place, go back and securely tighten all bolts and screws.



Image: Diagram showing the dimensions of the King size bed frame (80"L x 76"W x 8"H) and its maximum load capacity of 1200 lbs. Also indicates the LED light strip length of 16.4ft/5m.

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Provides straps – secure in one step, no more loosening worries.



Others : Only offer sticky clips – fails to stay adhered.

Image: Close-up view of the LED light strip installation, highlighting the use of straps for secure attachment compared to sticky clips.

5. OPERATING INSTRUCTIONS (LED LIGHTS)

The integrated LED lights enhance the ambiance of your bedroom. They can be controlled via a remote or a dedicated smartphone application.

- **Power On/Off:** Use the designated button on the remote or within the app to turn the LED lights on or off.
- **Color Selection:** Choose from a wide spectrum of colors using the color wheel or preset options on the remote/app. The lights support infinite color changes for smooth transitions.
- **Brightness Adjustment:** Adjust the light intensity to your preference using the brightness controls.
- **Modes:** Explore various modes such as Music Sync (lights react to sound) and Mic Mode (lights react to ambient sound picked up by a microphone, if available).
- **App Control:** Download the specified smartphone application (refer to packaging or included leaflet for app name/QR code) to unlock additional features and control options.



Image: The Novilla floating bed frame illuminated with blue LED lighting, creating a modern bedroom atmosphere.

6. MAINTENANCE

Proper maintenance ensures the longevity and optimal performance of your Novilla bed frame.

- **Cleaning:** Wipe the metal frame with a soft, damp cloth. Avoid harsh chemicals or abrasive cleaners that could damage the finish.
- **Fastener Check:** Periodically (e.g., every 3-6 months) check all bolts and screws to ensure they are tight. Re-tighten if necessary to maintain stability and prevent squeaking.
- **LED Strip Care:** Ensure the LED strip and its connections are free from dust and moisture. If cleaning is needed, gently wipe with a dry cloth.
- **Under-Bed Area:** Utilize the generous under-bed clearance for storage or allow smart cleaning devices to pass through easily.

7. TROUBLESHOOTING

If you encounter any issues with your bed frame, refer to the following common problems and solutions.

Problem	Possible Cause	Solution
Bed frame is squeaking or unstable.	Loose bolts/screws; uneven floor; missing EVA padding.	Check and tighten all fasteners. Ensure the bed is on a level surface. Verify EVA sponge padding is correctly installed on the frame.
Mattress slides on the frame.	Mattress slide stopper not installed or improperly positioned.	Ensure the mattress slide stopper is securely installed at the foot of the bed. Verify EVA sponge padding is in place.
LED lights are not working.	Power connection issue; faulty remote/app; damaged LED strip.	Check if the power adapter is securely plugged into the outlet and the LED controller. Ensure the remote has working batteries or the app is correctly paired. Inspect the LED strip for visible damage. If issues persist, contact customer support.
Difficulty assembling.	Incorrect part orientation; missing tools.	Refer to the assembly instructions carefully, paying attention to part diagrams. Ensure all necessary tools are available. Contact customer support if you are unable to proceed.

8. SPECIFICATIONS

Feature	Detail
Brand	Novilla
Model Number	B-F10027
Size	King
Product Dimensions	79.92"L x 75.98"W x 8"H
Material	Iron
Color	Black
Finish Type	Powder Coated
Special Features	LED Lighting, No Box Spring Needed, Squeak Resistant
Maximum Load Capacity	1200 lbs
Compatible Mattress Sizes	Full, Queen, King
Assembly Required	Yes
Item Weight	35.9 pounds
Storage Options	Under-bed storage

9. WARRANTY AND SUPPORT

Novilla products are manufactured with quality and durability in mind. For specific warranty information, please refer to the warranty card included with your purchase or visit the official Novilla website.

If you have any questions, require assistance with assembly, or need to report missing/damaged parts, please contact Novilla customer support. Contact details can typically be found on the product packaging, the official Novilla website, or through your retailer.