

[Manuals.plus](#) /

› [BukNikis](#) /

› BukNikis Car Interior Atmosphere Lights USB Plug-in Instruction Manual

## BukNikis Floor Star01

# BukNikis Car Interior Atmosphere Lights USB Plug-in Instruction Manual

Model: Floor Star01

## 1. INTRODUCTION

---

This manual provides comprehensive instructions for the installation, operation, and maintenance of your BukNikis Car Interior Atmosphere Lights. Designed to enhance your vehicle's interior ambiance, these USB plug-in lights feature romantic star effects and sound-sensitive functions. Please read this manual thoroughly before use to ensure proper functionality and safety.

## 2. PRODUCT OVERVIEW

---

### 2.1 Components

The BukNikis Car Interior Atmosphere Lights kit includes the following components:

- LED Light Bars (4 pieces)
- USB Plug with integrated Sound Sensor & Remote Sensor
- Remote Control
- Connector Wires
- Installation Accessories (Velcro, Magic Poster, Driving Fix Glue, Alcohol Bag)

# Items and Connection Way

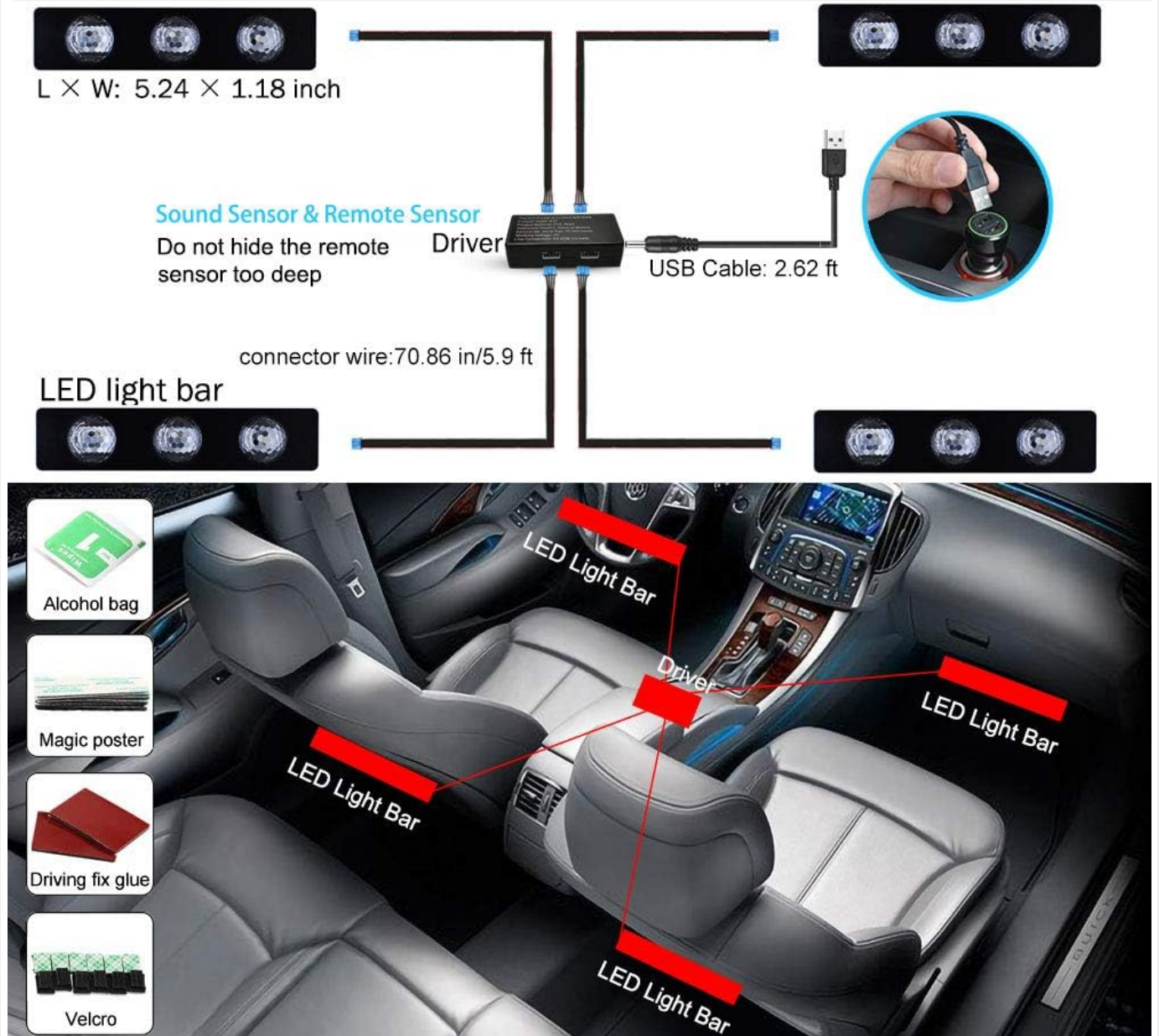


Figure 2.1: Kit Components and Connection Diagram. This image illustrates the four LED light bars, the central driver unit with USB plug, and the remote control, along with the included installation materials like Velcro and an alcohol bag.

## 2.2 Key Features

- **Car Interior Atmosphere Lights:** Creates a romantic star projection effect within the vehicle.
- **Music Voice Control:** Lights change color and pattern according to music rhythm.
- **Remote Control:** Allows for easy adjustment of colors, modes, and sensitivity.
- **USB Plug-In:** Simple power connection via any standard 5V car USB port.
- **7 Colors RGB LED:** Offers a variety of color options and combinations.
- **Universal Compatibility:** Designed for use in almost all 12V vehicles.
- **Easy Installation:** Non-destructive installation using Velcro.



**Figure 2.2:** Feature Overview. This image highlights the main functionalities including USB power, automatic dimming, flashing modes for atmosphere creation, and voice control for music synchronization.

### 3. SETUP AND INSTALLATION

Follow these steps for proper installation:

1. **Prepare the Surface:** Use the provided alcohol bag to clean the desired installation areas for the LED light bars. Ensure the surfaces are dry and free of dust or grease.
2. **Attach Velcro:** Apply the Velcro strips to the back of each LED light bar.
3. **Position Light Bars:** Strategically place the four LED light bars in your car's interior. Common locations include under the front seats, under the dashboard, or in the footwells. Ensure the light projection is unobstructed.
4. **Connect Wires:** Connect the LED light bars to the central driver unit using the connector wires. The connector wire length is approximately 70.86 inches (5.9 ft).
5. **Position Sensor:** Place the sound sensor and remote sensor in a location where they will not be hidden too deeply, allowing for optimal reception of remote signals and sound detection.

6. **Power Connection:** Insert the USB plug (5V) into your car's USB port. The lights should power on.

## Lights Position and Effect



**Figure 3.1:** Lights Position and Effect. This image demonstrates typical installation points for the LED light bars in both front and rear passenger footwells, illustrating the projected light patterns.

## 4. OPERATING INSTRUCTIONS

---

The BukNikis Car Interior Atmosphere Lights are controlled via the included RF remote control.

### 4.1 Remote Control Functions

Before first use, remove the transparent plastic battery cover from the remote control.

# RF Remote Control Function



Figure 4.1: RF Remote Control Functions. This image details each button on the remote control, explaining its purpose for light operation and mode selection.

- **ON/OFF:** Powers the lights on or off.
- **Reset:** Resets the light settings to default.
- **Color Selection (1-7):**
  - **1:** Red
  - **2:** Green
  - **3:** Blue
  - **4:** Red + Green
  - **5:** Red + Blue
  - **6:** Green + Blue
  - **7:** Seven Color Cycle
- **Cycle:** Activates a continuous cycle through the available colors.
- **Breathe:** Activates a breathing mode where colors fade in and out.

- **Work with Music (Self-propelled voice control):** Enables the lights to react to music.
- **Close with Music (Closed light control):** Disables music reaction.
- **Sensitivity (+/-):** Adjusts the sensitivity of the music voice control. Use '+' to increase sensitivity and '-' to reduce it.

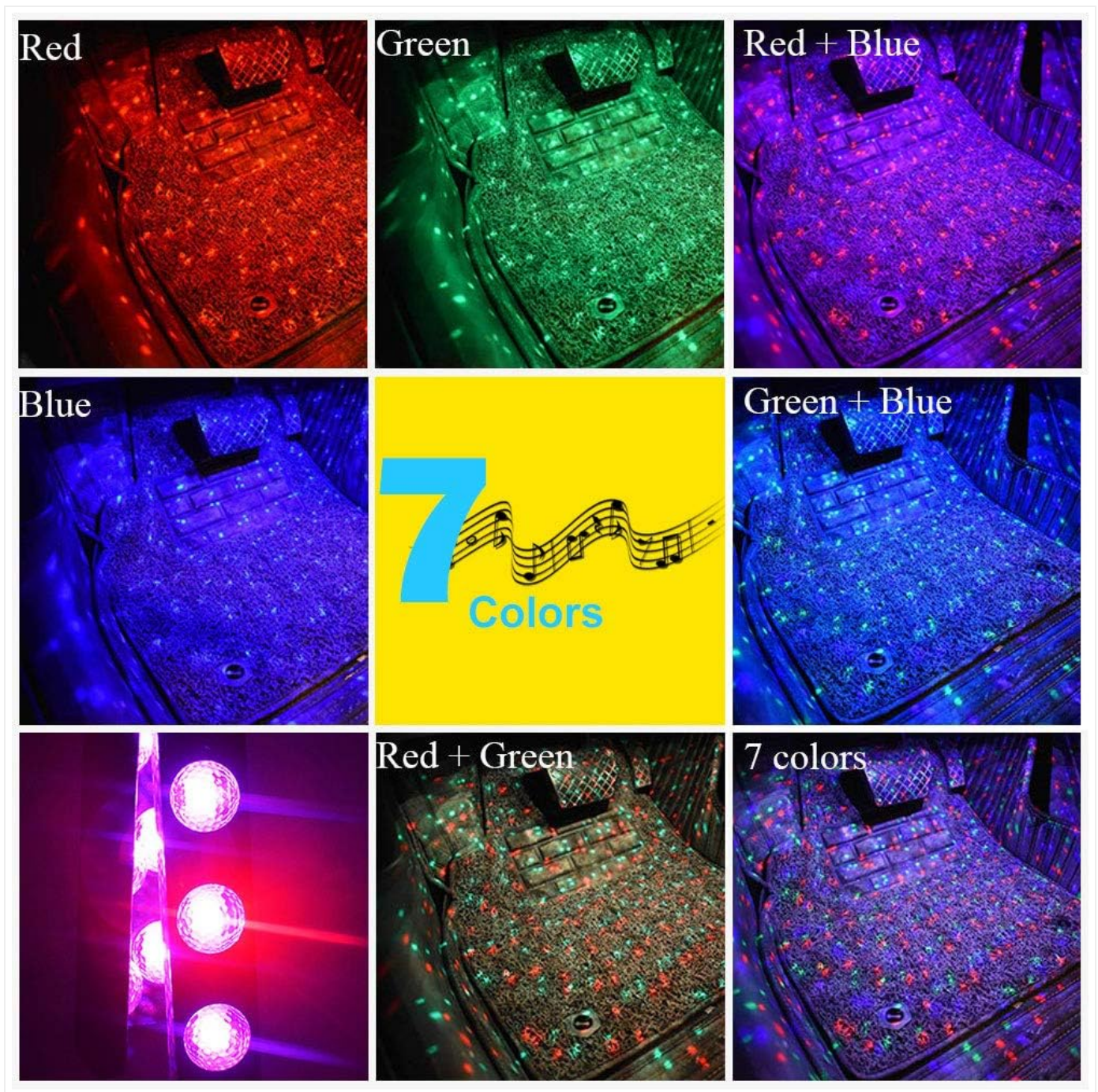


Figure 4.2: 7 Color Options. This image displays the various single and mixed color options available, including a dynamic 7-color cycle.

## 5. MAINTENANCE

To ensure the longevity and optimal performance of your BukNikis Car Interior Atmosphere Lights, follow these simple maintenance guidelines:

- **Cleaning:** Gently wipe the LED light bars and sensors with a soft, dry cloth. Avoid using abrasive cleaners or solvents, as these can damage the product.
- **Connection Check:** Periodically check all connections to ensure they are secure.
- **Remote Control Battery:** If the remote control's range or responsiveness decreases, replace the battery. The remote uses a standard button cell battery (e.g., CR2025 or similar).

- **Avoid Water Exposure:** The product is not water-resistant. Avoid exposing the lights or control unit to water or excessive moisture.

## 6. TROUBLESHOOTING

Problem	Possible Cause	Solution
Lights do not turn on.	<ul style="list-style-type: none"> <li>◦ USB plug not fully inserted.</li> <li>◦ No power from USB port.</li> <li>◦ Remote control battery depleted or plastic tab not removed.</li> </ul>	<ul style="list-style-type: none"> <li>◦ Ensure USB plug is securely inserted.</li> <li>◦ Test USB port with another device.</li> <li>◦ Remove plastic battery tab from remote. Replace remote battery if necessary.</li> </ul>
Remote control is unresponsive.	<ul style="list-style-type: none"> <li>◦ Remote sensor is obstructed or too far.</li> <li>◦ Remote control battery depleted.</li> </ul>	<ul style="list-style-type: none"> <li>◦ Ensure clear line of sight to the remote sensor.</li> <li>◦ Replace remote battery.</li> </ul>
Lights do not react to music.	<ul style="list-style-type: none"> <li>◦ Music voice control not activated.</li> <li>◦ Sensitivity setting is too low.</li> <li>◦ Sound sensor is obstructed.</li> </ul>	<ul style="list-style-type: none"> <li>◦ Press the "Work with Music" button on the remote.</li> <li>◦ Increase sensitivity using the '+' button on the remote.</li> <li>◦ Ensure the sound sensor is not covered.</li> </ul>
Lights are falling off.	<ul style="list-style-type: none"> <li>◦ Improper surface preparation.</li> <li>◦ Velcro adhesion weakened.</li> </ul>	<ul style="list-style-type: none"> <li>◦ Re-clean the surface with alcohol and reapply Velcro.</li> <li>◦ Use additional adhesive (e.g., driving fix glue) if needed.</li> </ul>

## 7. SPECIFICATIONS

Feature	Detail
Brand	BukNikis
Model Number	Floor Star01
Item Dimensions (L x W x H)	5.24 x 1.18 x 0.31 inches
Item Weight	6.4 ounces (0.4 Pounds)
Power Input	USB 5V (DC 12V compatible for vehicle systems)
Light Type	RGB LED
Number of Pieces	1 (kit contains 4 light bars)
Control Method	RF Remote Control, Music Voice Control
Water Resistance Level	Not Water Resistant
Automotive Fit Type	Universal Fit

## 8. WARRANTY AND SUPPORT

BukNikis stands behind the quality of its products. If you encounter any issues with your Car Interior Atmosphere Lights kit, please contact BukNikis customer support. The manufacturer offers a replacement or a full refund for product malfunctions. For further assistance, refer to the contact information provided with your purchase or visit the official BukNikis website.

