

[Manuals.plus](#) /

› [SYLVANIA](#) /

› SYLVANIA Smart ZigBee Flex Strip RGBW Instruction Manual

SYLVANIA 73661

SYLVANIA Smart ZigBee Flex Strip RGBW Instruction Manual

Model: 73661 | Brand: OSRAM

1. PRODUCT OVERVIEW

The SYLVANIA SMART+ ZigBee Indoor Full Color Flexible Lightstrip Starter Kit provides smart lighting control with millions of color combinations and adjustable white temperatures. Designed for easy installation on solid surfaces, these flexible strips can be cut and extended to fit various applications.



Image 1: SYLVANIA Smart ZigBee Flex Strip displaying various colors.

2. KEY FEATURES

- **ZigBee LED Strip Lights:** Monitor and control lights from your smartphone, create schedules and automations.
- **Smart Home Lighting:** Integrate voice control with Amazon Echo or Google Home via a compatible ZigBee hub for hands-free operation.
- **Individual Light Atmosphere - RGBW LED:** Choose from over 16 million colors and adjustable white color temperature (2700K-6500K).
- **Starter Kit Contents:** Includes three 24-inch flexible lightstrips, controller, and power supply. Expandable up to 240 inches with additional strips (sold separately).
- **Hub Compatibility:** Requires a compatible ZigBee hub such as SmartThings, Wink, or Amazon Echo Plus. The OSRAM LIGHTIFY Gateway is not required with other compatible hubs.
- **Reliable and Trusted:** Backed by a standard 2-year SYLVANIA warranty.

3. SETUP INSTRUCTIONS

Follow these steps to set up your SYLVANIA Smart ZigBee Flex Strip:

1. **Unpack Components:** Carefully remove all items from the packaging. Ensure you have the three 24-inch flexible lightstrips, the control module, and the power supply.
2. **Plan Installation Location:** Determine where you want to install the light strips. The strips have adhesive tape on the back for quick installation on solid surfaces. They are flexible to wrap around corners.

3. **Measure and Cut (if necessary):** The lightstrips can be cut in 6-inch increments at pre-marked lines. Measure carefully before cutting.
4. **Connect Lightstrips:** Connect the flexible lightstrips to each other and to the control module. Ensure connections are secure.
5. **Connect Power:** Plug the power supply into the control module, then plug the power supply into a standard electrical outlet.
6. **Pair with ZigBee Hub:**
 - Identify your compatible ZigBee smart home hub (e.g., SmartThings, Wink, Amazon Echo Plus).
 - Power on your SMART+ devices.
 - Follow your hub's specific application instructions to pair your SMART+ devices. For Amazon Echo Plus, enable the "Smart Home" skill, then plug in the lights and select "Add Device," "Other," "Lights." It is recommended to add one plug-in controller at a time.
7. **Voice Control Setup (Optional):** If integrated with Amazon Alexa or Google Assistant, pair it to your compatible ZigBee hub to enable voice commands. Note: ZigBee smart lights will not pair directly to voice control devices like an Amazon Echo Dot or Google Home without a compatible hub.



Image 2: Setup in three easy steps: Identify hub, power on devices, follow app instructions.

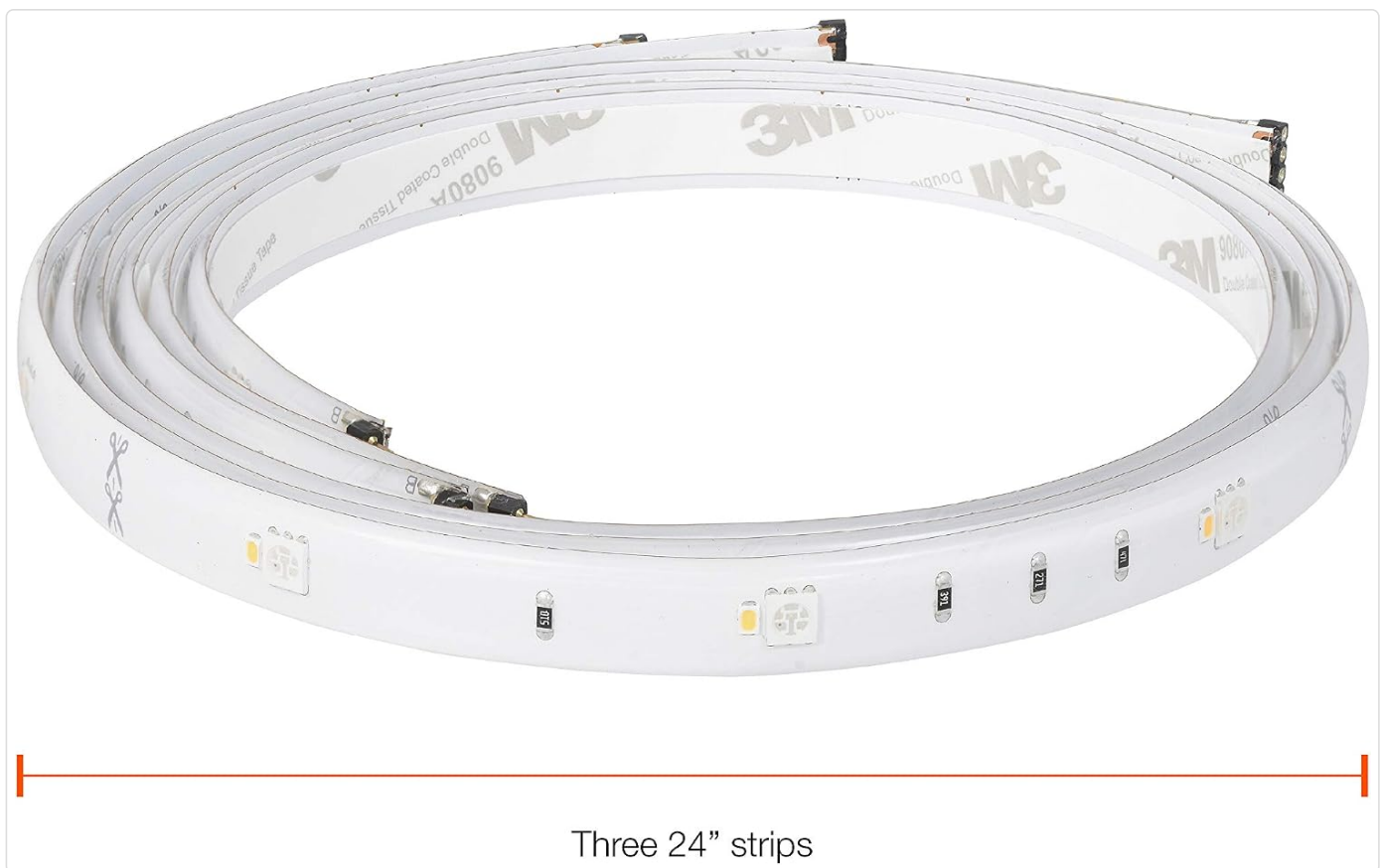


Image 3: The starter kit includes three 24-inch flexible lightstrips.

4. OPERATING INSTRUCTIONS

Once your SYLVANIA Smart ZigBee Flex Strip is successfully paired, you can control it using your smartphone app or voice commands.

1. Smartphone App Control:

- Open your compatible ZigBee hub's application (e.g., SmartThings, Wink).
- Select your SYLVANIA Smart Flex Strip from the device list.
- Adjust brightness, change colors (over 16 million options), and set white temperature (2700K-6500K).
- Create custom scenes, schedules, and automations to fit your daily routines.

2. Voice Control:

- If integrated with Amazon Alexa or Google Assistant, use voice commands to control your lights.
- Examples: "Alexa, turn on kitchen lights," "Hey Google, dim the flex strip to 50%," "Alexa, change kitchen lights to blue."

Your browser does not support the video tag.

Video 1: Official LEDVANCE video demonstrating the capabilities and innovation behind their lighting solutions, including smart lighting.

Your browser does not support the video tag.

Video 2: Official SYLVANIA SMART+ Lighting video showcasing smart lighting for modern living.

5. MAINTENANCE

To ensure the longevity and optimal performance of your SYLVANIA Smart ZigBee Flex Strip, follow these maintenance guidelines:

- **Cleaning:** Gently wipe the light strips with a soft, dry cloth. Do not use abrasive cleaners or solvents, as these can

damage the product. Ensure the power is disconnected before cleaning.

- **Placement:** This product is designed for indoor use only. Avoid exposing it to moisture, extreme temperatures, or direct sunlight for extended periods.
- **Connections:** Periodically check all connections to ensure they are secure and free from damage.
- **Adhesive:** If the adhesive tape begins to lose its grip, additional mounting solutions may be required to secure the strips.

6. TROUBLESHOOTING

If you encounter issues with your SYLVANIA Smart ZigBee Flex Strip, refer to the following common solutions:

- **Lights Not Turning On:**
 - Ensure the power supply is securely plugged into both the control module and the electrical outlet.
 - Check that the light strip is correctly connected to the controller. Sometimes, reversing the connection at the strip end can resolve this.
 - Verify the electrical outlet is functional by plugging in another device.
- **Difficulty Pairing with Hub:**
 - Ensure your ZigBee hub is powered on and within range of the light strip.
 - Try resetting the light strip by unplugging it for a few seconds and then plugging it back in.
 - Initiate the device discovery process on your ZigBee hub's app.
 - If pairing multiple strips, try pairing them one at a time.
 - Confirm your hub is compatible with ZigBee devices.
- **Lights Not Responding to Commands:**
 - Check your Wi-Fi connection and ensure your smartphone or voice assistant device is connected to the internet.
 - Verify that the light strip is still paired with your ZigBee hub.
 - For voice control, ensure your voice assistant is properly linked to your ZigBee hub.
- **Adhesive Not Holding:**
 - Ensure the installation surface is clean, dry, and smooth before applying the strip.
 - For long-term adhesion or rougher surfaces, consider using additional mounting clips or stronger double-sided tape.

7. SPECIFICATIONS

Feature	Detail
Model Number	73661
Brand	OSRAM
Color	Adjustable White and Full Color (RGBW)
Indoor/Outdoor Usage	Indoor
Light Source Type	Dimmable LED
Power Source	AC

Color Temperature	2700K-6500K
Controller Type	Amazon Alexa, Google Assistant, SmartThings, Wink (via ZigBee hub)
Voltage	12 Volts
Wattage	36 watts
Item Length	72 Inches (Starter Kit: 3x 24-inch strips)
Luminous Flux	360 Lumen
Material	Plastic
Item Weight	9.3 ounces
UPC	046135736612

8. WARRANTY AND SUPPORT

The SYLVANIA Smart ZigBee Flex Strip is backed by a standard **2-year SYLVANIA warranty**.

For further assistance or detailed support, please refer to the official OSRAM/LEDVANCE website or contact their customer service.