

**LumiMe®**

# Aurora.

RGB Multi-Color LED Strip



**User Manual**



## NL Handleiding / Dutch Manual

Heeft u deze handleiding in het Nederlands nodig? Ga naar [www.lumime.nl/aurora-nl](http://www.lumime.nl/aurora-nl)

## DE Handbuch / German Manual

Benötigen Sie dieses Handbuch auf Deutsch? Gehe zu [www.lumime.nl/aurora-de](http://www.lumime.nl/aurora-de)

## Support

Do you need any help or answers to questions? We're here for you. Always. Send us a message at [info@getlumime.com](mailto:info@getlumime.com) or DM us on social media [@lumime.original](https://www.instagram.com/lumime.original).

- Specifications can be found on the product page at [getlumime.com](http://getlumime.com)
- Our Technical Support and troubleshooting information can be found at [getlumime.com/support](http://getlumime.com/support).



# Astonish with lights.

Inspired by the Aurora Borealis, also known as the Northern Lights, these light strips display multiple colors simultaneously, all on one strip. With more colorful lighting and creative freedom, you can showcase your life with unique style. Bend and shape Aurora light strips as you like, and use the adhesive back to attach it to any solid surface. Let your imagination wander to design and create magical ambience.

At LumiMe, we are more than just a lighting company. Our mission is to bring people together. Our focus is always to strengthen and grow relationships, both new relationships and those you already share with loved ones, friends and family in the magical atmosphere of our lighting.

Designing your room with light has never been this easy with LumiMe Aurora strip lights. Read this manual carefully and upgrade your lighting design to the next level.

Time to shine!



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# Inside the box.



2x 5m LED strip



1x WiFi & RF Module



1x 3M Double Sided Tape



1x RF Controller



1x Adapter



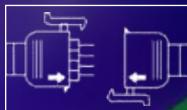
4x Strip Connectors



10x Mounting Brackets

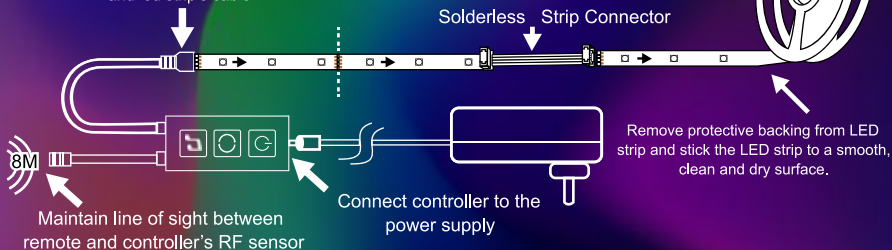
## Installation Diagram

Connect all parts like the diagram below - the adapter to the WiFi & RF Module and the module to the led strips. You can either choose to connect both 5 meter light strips to the two separate module cables, or connect to one cable and connect the two light strips to eachother to make it a 10 meter long light strip. We explain how to cut and connect light strips on the next pages of this manual.



Align white arrows on the controller's and led strip's cable

Solderless Strip Connector



# Setting up.

Follow the steps below to set up your smart light strip via the Smartlife app.

## Things to know before use

- Make sure your router is configured to 2.4G, and your phone is connected to a 2.4G network, the WiFi module will not work with a 5G network.
- Make sure your WiFi signal is strong.

1



### Download the Smartlife App

Get the Smartlife app from the App Store or Google Play and install it.

2



### Log In

Open the app, and log in with your account. If you don't have an account, register one first.

3



### Add Device

Tap the + button to add a device to the Smartlife App.

4



### Select Lights

Go to the Lighting category and select Strip Lights (Wi-Fi).



5



## Select WiFi Network

Make sure your smartphone is under the same Wi-Fi network at 2.4GHz connection.

6



## Pairing Mode

Connect your light strip to a power supply. If it's not blinking already, pull the power cable out and in the WiFi module 3 times in a row, not too fast, not too slow.

7



## Name It

We recommend give your lights a name and include a location so you know what lights are which, use for example "living-room" or "bedroom".

8



## Control it!

Well done, you connected your light strip successfully, now learn to customize it!

## Troubleshooting

What should I do if I can't configure the WiFi module?

- Check if the strip is powered on and is installed just as the Installation Diagram.
- Make sure your phone and WiFi module are under the same 2.4Ghz WiFi Network.
- Check if you have a stable and strong WiFi connection.
- Reset by pulling out and in the power cable 3 times in a row and wait 5 seconds.
- If you recently changed your network password you need to re-connect your light strip WiFi module.

# Smart Custom Modes.

In the home screen, click on the light strip that you want to customize and choose your favorite style to create a magical atmosphere! The buttons on the bottom of the screen can be selected for Custom Single Color, Custom Scenes, Music Mode or Time Mode.

1



## Single Color

In this mode you can simply choose your favorite color and change its brightness.

2



## Custom Scene

In the mode you can choose any pre-installed scene or create your very own one!

3



## Music Mode

Dance, dance, dance! This mode puts your light strip in a dynamic lighting style that changes its colors on the rhythm of your favorite song!

4



## Time Mode

Make a wake-up light from your light strip, schedule your lighting scenes or set a timer.

# Even Smarter.

Connect to SmartThings or IFTTT, Amazon Alexa or Google Assistant for voice control, or share the devices with your family or friends with Home Management. You can even create smart commands in the app!

1



## App Functions

When in the home screen, click on the bottom of the screen on Smart for smart commands or on Me for Third Party Apps and Home Management.

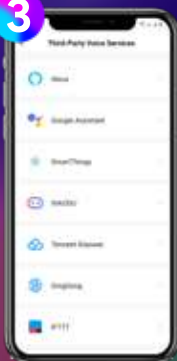
2



## Smart Commands

Program your own  
commands and  
automate all your  
lighting!

3



## 3rd-Party Apps

Connect apps like Amazon Alexa, Google Assistant, SmartThings or IFTTT to link all your smart devices.

4



## Home Management

Share your devices  
with family or  
friends so anyone  
can create and  
control its own  
magical ambience!



# Design Your Strips.

Modifying the the light strip is easy, but there are some details to be aware of. We will explain how to correctly cut the strip, connecting it to another one and adding extension wires to make corners.

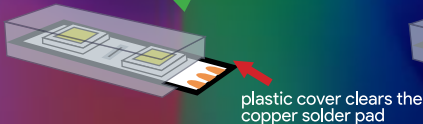
## Cutting the Strip

Each strip has cut points located every several inches. Refer to the diagrams below for the cut point symbol on each strip. Find the cut point on the strip. Imagine a line passing from one side of the strip to the other with the center being the cut point symbol. Take either scissors or shears and line it up perpendicularly to the cut point and cut through the strip.



At the end of the strip, a portion of the plastic cover needs to be removed so the copper solder pads can be used. Use a knife or box cutter to carefully remove a portion of the plastic cover. Only remove enough material to completely expose the copper solder pads.

**CORRECT:**



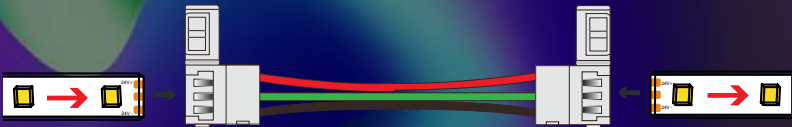
**INCORRECT:**



## Connecting Strips

When you removed the plastic cover from the copper solder pads, you can now slide the strip into the connector. Make sure the copper solder pads are inserted below the iron clips of the connector. If you can't get the light strip below the iron clips, you can try to gently lift the iron clips with a knife, so you can insert the light strip more easily. In this case, make sure to lower the iron clips again afterwards so they make contact with the copper solder pads.

**Important:** make sure the connecting light strips have their arrows pointing the same way. You can easily notice these arrows printed on the light strip every few inches.



**Attention:** do NOT attach more than 10 meters of light strip. A maximum of TWO LED strips (max. length per LED strip: 5 metres) can be connected with the connector and operated with one LED controller and one power adaptor.

# Mounting The Strips.

Install with Ease: Using the provided fixing clips and adhesives, simply attach the light strip to any dry, clean surface for use.

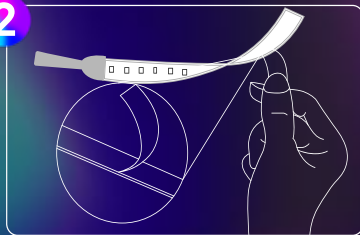


1

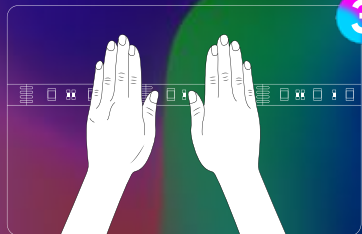
Clean the surface before sticking the light strip on it. **DO NOT** stick the light strip on surfaces, such as wool, fabrics, dusty surfaces, rough plastic, stone or frosted glass.

Tear off the plastic of the adhesive tape on the bottom of the light strip and stick the strip to any smooth, clean and dry surface.

2



3



Stick the light strip on the surface and press it down with force, repeat this step until the whole light strip has been placed correctly. If the light strip doesn't stick good enough, you can use the adhesive brackets to give it a stronger mount.

# Warranty

You always have 12 months of standard warranty on your product. However, your product is not yet warranted for a period of 24 months from the original date of purchase under the terms of conditions of this warranty.

To claim your additional 1 year warranty, please go to [www.getlumime.com/claimwarranty](http://www.getlumime.com/claimwarranty) or scan the QR-code below.

SCAN THIS QR-CODE >  
ID: 21LMA1



The 2 year warranty covers manufacturing defects. Proof of purchase is required. The warranty against defects does not cover loss, damage, breakage, changes in appearance, kinks, or the gradual degradation of all or part of the goods due to normal wear, mishap, careless handling, improper use, or use outside of our care instructions.

## Getting in Touch

Do you need any help or answers to questions? We're here for you. Always. Send us a message at [info@getlumime.com](mailto:info@getlumime.com) or DM us on social media @lumime.original.

- Specifications can be found on the product page at [getlumime.com](http://getlumime.com)
- Our Technical Support and troubleshooting information can be found at [getlumime.com/support](http://getlumime.com/support).



# Safety Notices

Before using this product, please familiarise yourself with all of the safety instructions and instructions for use. When passing this product on to others, please also include all the documents.

## Product Specifications

Modelnumber: LS01

Input voltage/power 12 V, 36 W

Frequency band: 2.4 to 2.485 GHz

Communication protocol: WiFi + Radio Frequency

Number of LEDs: 300

## Compliance & Environment

Freebird Products hereby declares that this device is in compliance with the essential requirements and other relevant provisions of the Directives 2014/53/EU, 2011/65/EU and 2009/125/EC.

Do not dispose of electrical appliances as unsorted municipal waste, use separate collection facilities. Contact your local government for information regarding the available collection systems. If electrical appliances are disposed of in landfills or dumps, hazardous substances can leak into the groundwater and get into the food chain, damaging your health and wellbeing.

Freebird Products reserves the right to interpret the terms and conditions contained herein; and the right for any change without prior notice. Dutch law is applicable to all agreements to which conditions apply whole or in part.

## Warnings and symbols used

The following warnings are used in the instruction manual, quick start guide, safety instructions and on the packaging:



**DANGER!** This symbol in combination with the signal word “Danger” marks a high-risk hazard that if not prevented could result in death or serious injury.



**WARNING!** This symbol in combination with the signal word “Warning” marks a medium-risk hazard that if not prevented could result in death or serious injury.



**CAUTION!** This symbol in combination with the signal word “Caution” marks a low-risk hazard that if not prevented could result in minor or moderate injury.



**ATTENTION!** This symbol with the signal word “Attention” indicates a possible property damage.



**NOTE:** This symbol in combination with “Note” provides additional useful information.



Use the product in dry indoor spaces only.



Alternating current / voltage



Direct current / voltage



**Protection classII :**  
The power adaptor has a double insulation.



## **WARNING! DANGER TO LIFE AND RISK OF ACCIDENT FOR INFANTS AND CHILDREN!**



## **DANGER! Risk of suffocation!**

- Never leave children unsupervised with the packaging material. The packaging material poses a suffocation hazard.
- Children frequently underestimate the dangers. The packaging material is not a toy.



## **WARNING! Risk of electric shock!**

- During cleaning or operation, do not immerse the electrical parts of the LED strip and the power adaptor in water or other liquids. Never hold the LED strip and the power adaptor under running water.
- Never use a damaged product. Disconnect the power adaptor from the power supply and contact your retailer if it is damaged.
- Only use this product with the supplied power adaptor.
- Before connecting the power adaptor to the power supply, check that the voltage and current rating corresponds with the power supply details shown on the power adaptor rating label.
- The power adaptor shall not be covered.
- The product and the power adaptor shall not be exposed to dripping or splashing water.



## **FOR INDOOR USE ONLY**

- Do not connect the product to the supply while it is in the packing or wound onto a reel.
- Do not use the product when covered or recessed into a surface.
- Do not connect this product to another manufacturer's product.
- Interconnection shall be made only by the use of the supplied connectors. Any open ends must be sealed off before use.
- A maximum of TWO LED strips (max. length per LED strip: 5 metres) can be connected with the connector and operated with one LED controller and one power adaptor.
- Never plug the LED strip directly into a 220–240 V~ supply.
- The product is only suited for use with the included power adaptor.
- The power adaptor continues to draw a small amount of power even if the product is turned off as long as the power adaptor is plugged into a power outlet. To switch the product off completely, unplug the power adaptor from the socket-outlet.
- To shorten the product, cut only at the copper connectors.
- Always disconnect the product from the power supply before installation, cleaning or any other work on the product.
- The LEDs are not replaceable.
- The product is dimmable via the app or remote control.



# LumiMe®

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