

# RM 130

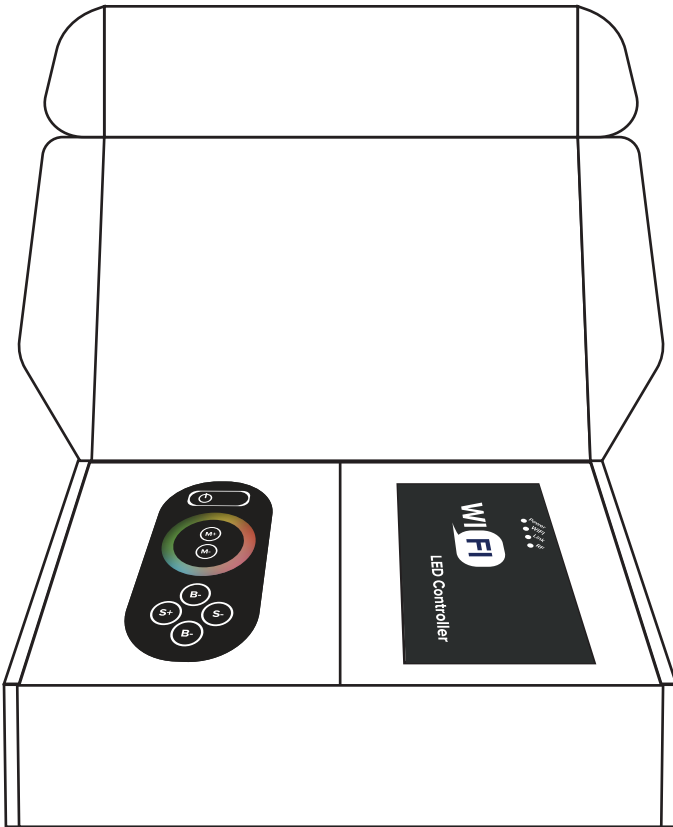
## INSTALLATION MANUAL

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### Table of Contents

- Materials included in the box
- Installation
- Parts and Function: WIFI LED Controller
- Parts and Function: Remote Control
- Installation: Application
- Parts and Function: Application

# Unboxing



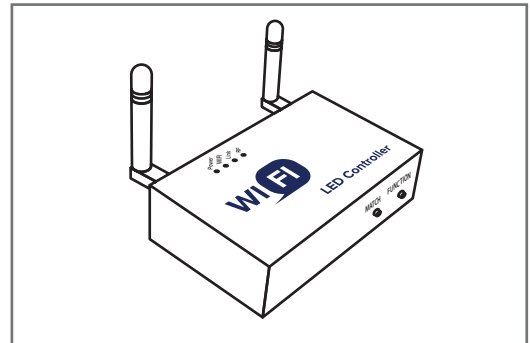
Check each and every item to ensure that they arrived in good condition. Damages must be reported within 24 hours of receiving the package.



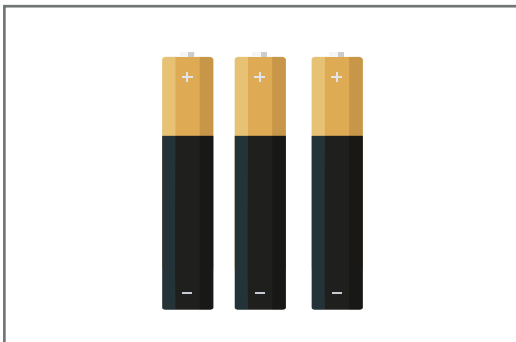
To report damaged mirrors, send us an email at [shipping@grandmirrors.com](mailto:shipping@grandmirrors.com) and a customer service representative will get in touch with you immediately.



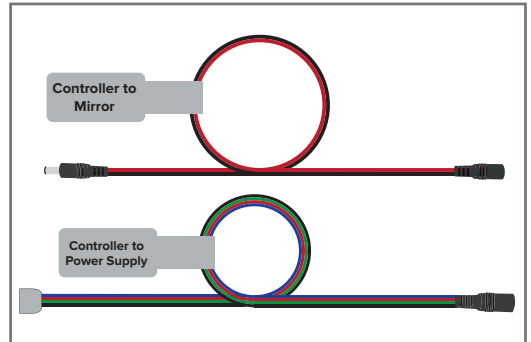
**1** RM 130 Remote



**2** WIFI LED Controller



**3** 3 AAA Batteries



**4** Connecting Cords

# Installation

## RM 130 Complete Setup

Plug the power supply to a power source.

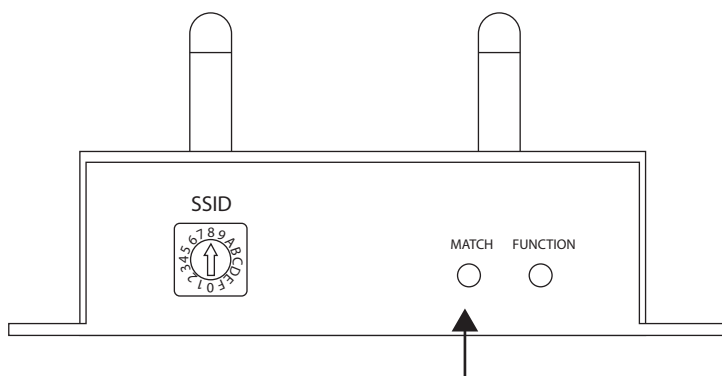
Take note of the arrows in the plugs. They both have to be one side and pointing at each other.

The black and red cord with the female end goes to the power supply.

The 4-colored cord of the WIFI Controller should be attached to the same colored cord at the back of the mirror.

## Match

To match the remote simultaneously press the match button on the WIFI Controller and the power button on the remote.

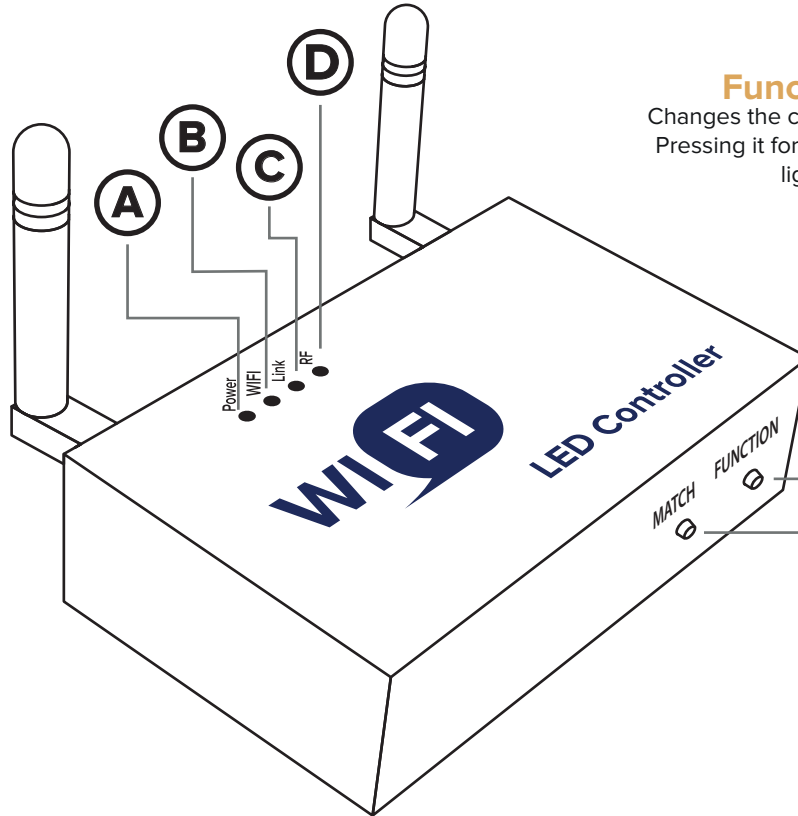


The lights on the mirror would blink a couple of times indicating that the matching is successful.

# Parts and Function: WIFI LED Controller

## Light Status

## Buttons



### Function Button

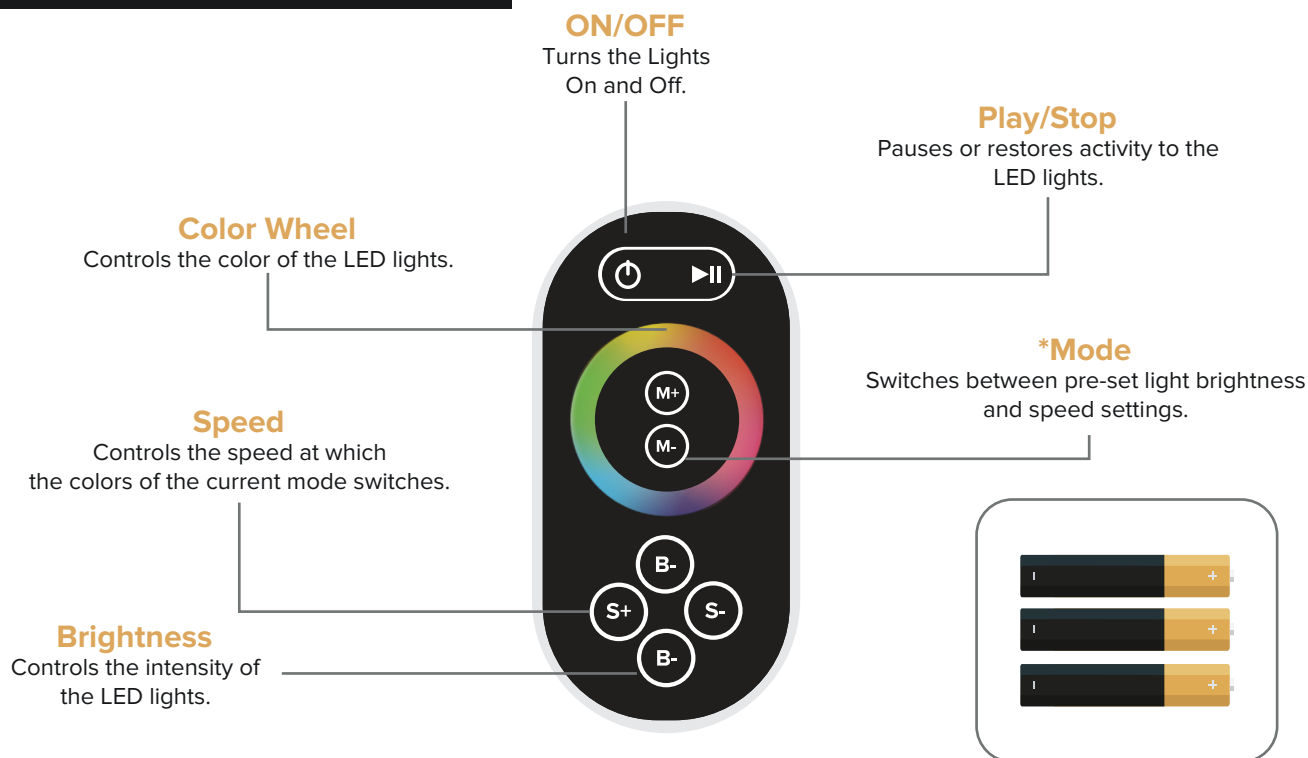
Changes the current mode on the lights.  
Pressing it for 10s or more will turn the lights on or off.

### Match Button

Pairs the remote to the WIFI LED controller.

	Light Status	Activity
A POWER	ON	Equipment is turned on and ready to use.
	OFF	Equipment is not receiving power.
B WIFI	ON	Equipment is emitting a steady wifi signal.
	OFF	Equipment is not emitting any signal.
	BLINKING	Not ready. Wait for lights to be solid before trying to connect.
C LINK	OFF	There are no devices trying to connect to the WIFI controller.
	BLINKING	A device is trying to match with the WIFI controller.
D RF	OFF	There are no signals being transmitted to and from the WIFI controller.
	BLINKING	The WIFI controller is actively sending and transmitting signals to connected devices.

## Parts and Function: REMOTE CONTROL



### 3 AAA Batteries

The remote is operated by 3 AAA batteries. It is already included in the package.

*MODE	DESCRIPTION
Red	Static
Green	Static
Blue	Static
Yellow	Static
Purple	Static
Cyan	Static
White	Static
Red-Yellow-Green	Alternate blinking lights
Seven Colors	Alternate blinking lights
Red-Yellow-Green	Smoothly alternate blinking lights
Seven Colors	Smoothly alternate blinking lights

### WHITE LIGHT

Since the color white is not achievable on the color wheel, it is included as a pre-set mode.

## Installation: Smart Phone Application



## MAGIC COLOR

This app allows you to control the lights on the mirror from your mobile device.

### Android Devices



#### 1 Download APK

Go to [www.Grandmirrors.com](http://www.Grandmirrors.com) and download the APK for this app from the FAQs section.



#### 2 Transfer to Phone

Transfer the APK to your phone and install it.

### Apple Devices



#### 1 Download App

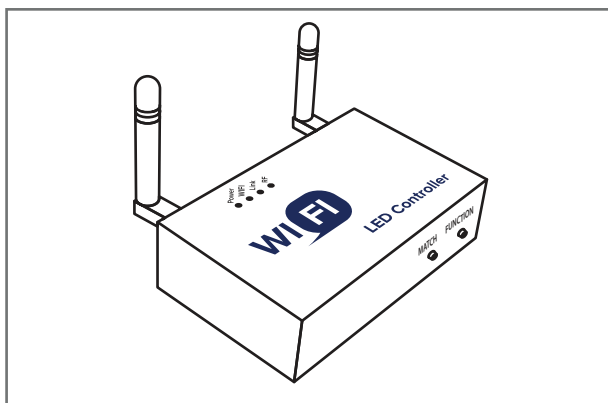
Search for 'Magic Color' app from the app store.



#### 2 Install

Download and install it.

# Installation: Smart Phone Application



## 1 Turn on the WIFI LED Controller

Setup the equipment and make sure it's turned on and functioning.



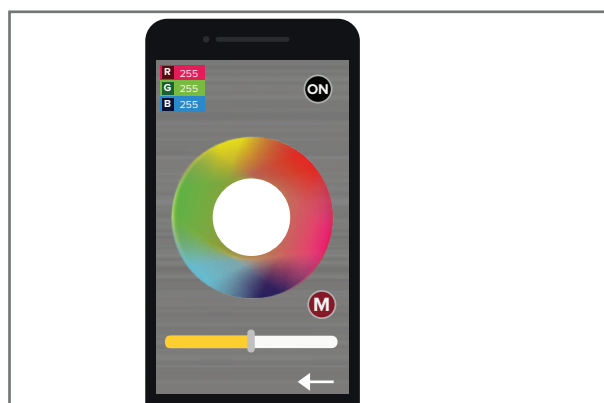
## 2 Connect the phone.

On your phone, connect the wifi being emitted by the controller. the wifi name should appear as LN(3-digit numbers of the SSID).



## 3 Adjust settings

After connecting to the WIFI network, open the app. Go to "Setup" and turn simulation to off and tick the radio button that says WF100.



## 4 Use app.

Use the color wheel to change the color. The bottom bar also allows you to adjust the light intensity.

## Parts and Function: Smart Phone Application

### MAGIC COLOR PARTS



### WIFI CONNECTION

The smartphone will only be able to control the app if the phone remains connected to the WIFI controller's SSID(LNOXX).