

RGB

# 15\*25mm LED Flexible Neon Light

## Feature

- Seamless source of dot-free illumination
- Epistar SMD Light Source
- Over 16 Million Color Possibilities
- Flat Surface 160° Beam Angle
- Bending Diameter of 80 millimeters/3.15 inches
- Fabricated with Eco-friendly, UV-resistant PVC materials
- Two Year Manufacturer's Warranty



Flame  
Resistant



UV Resistant



Waterproof



IK08  
Protection



Solvents  
Resistant



Saltwater  
Resistant



80MM

Bending  
Diameter



160°

Beam  
Angle

CE RoHS

**2** YEARS  
WARRANTY\*

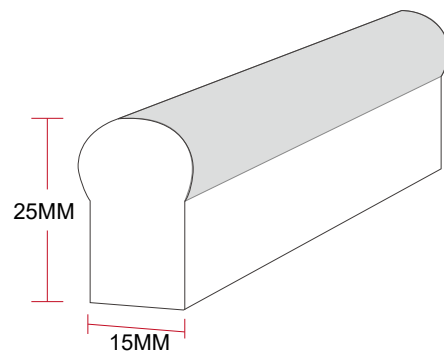
## Application for varieties of scenarios

This product is designed for garden, square, steps, booth, bridges, hotel, KTV, casino, trademark, logo, overpass, river fence, building external wall, the building outline, advertising light boxes, car decoration, sightseeing cruise, lighting signs, 3D light-emitting word, it also can be decorated curved lighting, embed the abutment and decorated lighting on the ceiling.



## Products Pictures & Dimension Drawing

15\*25MM Flexible Neon LED Lights



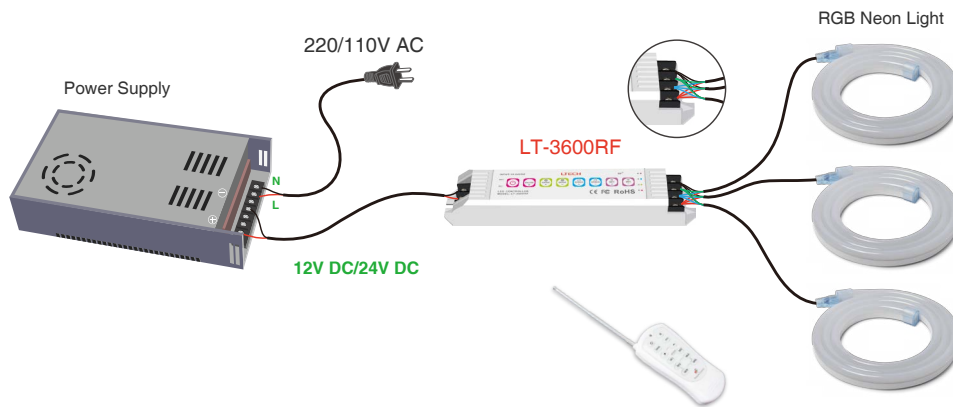
## Technical Datas

Models	CCT/ Colors	Voltage	Power Consumption	LED	LED QTY (pcs/m)	Cut Unit Length	PVC Casing Color	Certificate	Length/Roll	Max. Loading Length
LT-FNL-RGB-24V-B	RGB	24VDC	14.4W/m	5050	60	50cm	Milky-white	CE, RoHS	50M/Roll	20m

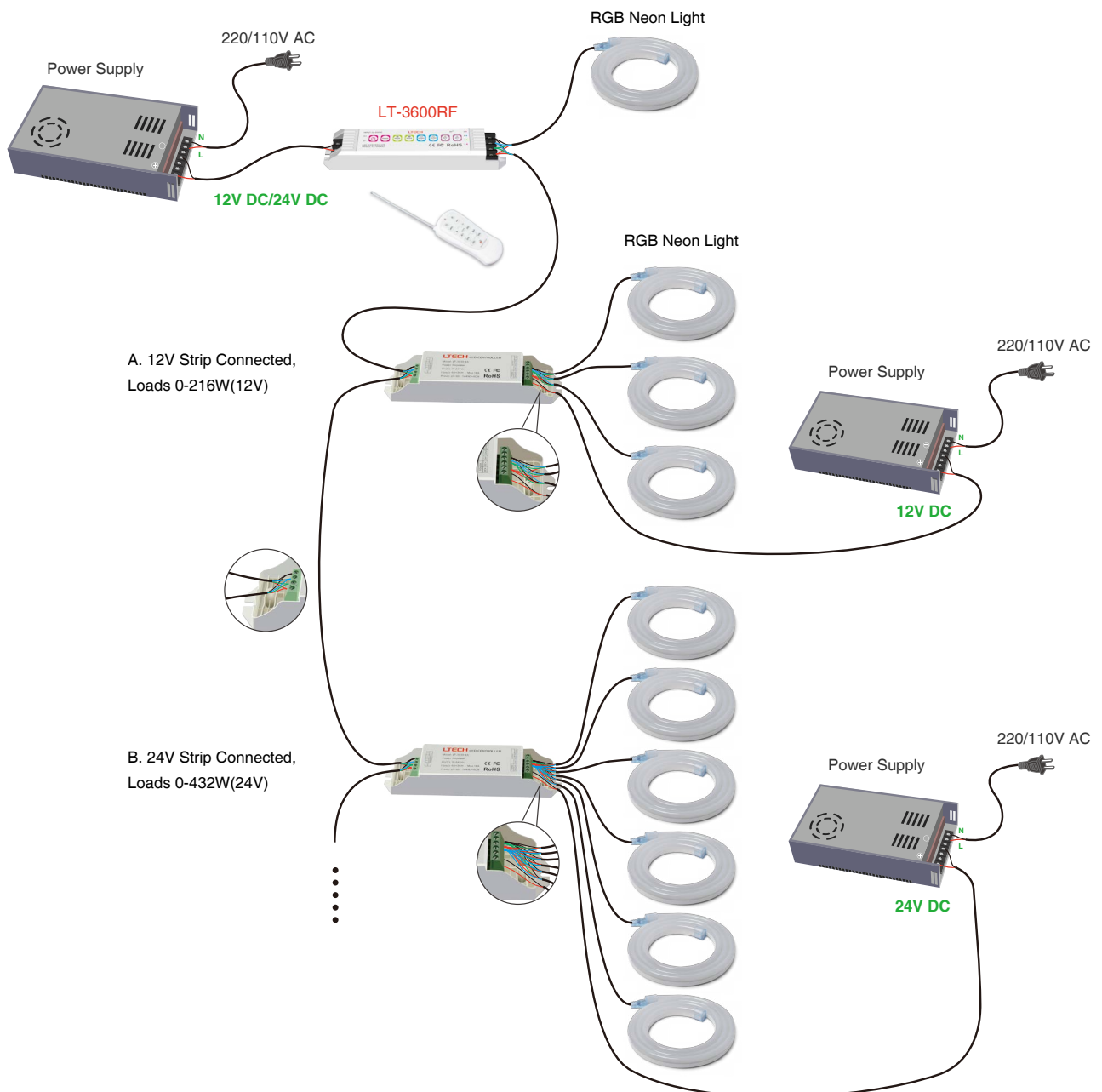
## Power Supply & Control

### 1. RF Control

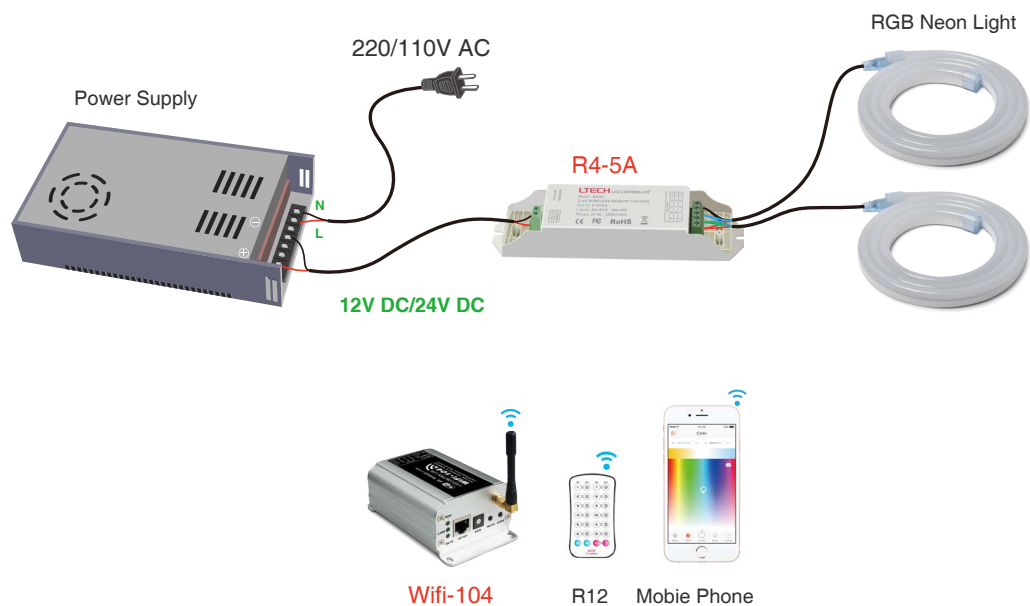
#### 1.1. Connected to RGB Flexible Neon LED Lights



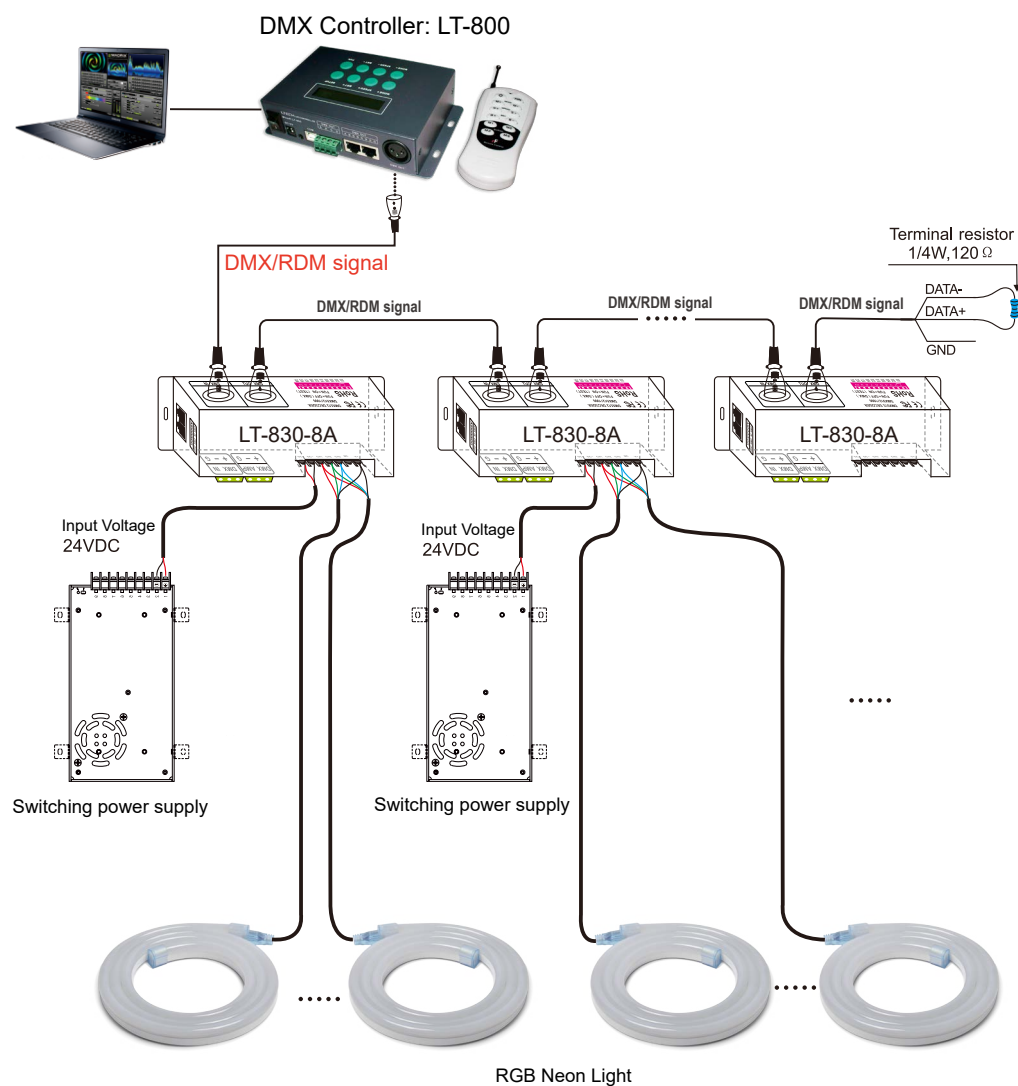
#### 1.2. Working with power repeater (Connected to RGB Flexible Neon LED Lights as an example )



## 2..Wifi control

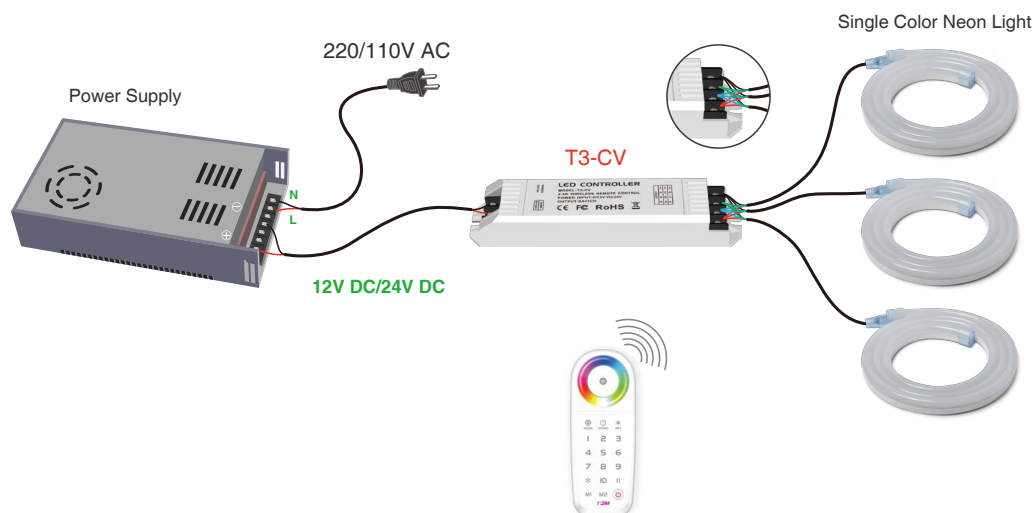


## 3..DMX512 Dimming





## 4. 2.4G RGB Controller



## Packing Specification

### 1. Packing List

Name	Photo	Specifications	Order System	QTY
LED Flexible Neon Light		50m/Roll	LT-FNL-RGB-24V-B	1Roll
Accessories Kit				
Name	Photo	Combinations	Order System	QTY
Power connection		Power connection	LT-FNL-FW-RGB	1 pcs
		Shrinkable PVC tube	LT-FNL-PT-B	1 pcs
		4 pin	LT-FNL-FP-RGB	1 pcs
"I" shape connector		I shape connector	LT-FNL-IS-RGB	1 pcs
		Shrinkable PVC tube	LT-FNL-PT-B	2 pcs
		4 pin	LT-FNL-FP-RGB	2 pcs
Extension Connector		Extension Connector	LT-FNL-MC-RGB	1 pcs
		Shrinkable PVC tube	LT-FNL-PT-B	2 pcs
		4 pin	LT-FNL-FP-RGB	2 pcs
Splice Pin		Shrinkable PVC tube	LT-FNL-PT-B	1 pcs
		Splice Pin	LT-FNL-SP-RGB	1 pcs

End Cup		Shrinkable PVC tube	LT-FNL-PT-B	1 pcs
		End Cup	LT-FNL-EC-B	1 pcs
Aluminum Track		Aluminum Track	LT-FNL-AT-B	1M

## 2. Packing Dimension Specification

Name	Dimension	N.W	G.W
LED Flexible Neon Light	33*33*33	18KG	19.1KG

