

# 18W RGB+CCT LED Linear Light

Model No.: LL1-18

### **Features**

The case is made of PC material. Lampshade and lamp body are integrally formed, with anti-fire, waterproof, dustproof, anti-corrosive and anti-UV function. The appearance is simple and stylish.



RGB colors to choose



Color temperature 2700K~6500K



Dim brightness/ Saturation



Waterproof and dustproof grade IP66



Beam angle 140°

# 0

2.4GHz RF Remote control Control distance 30m



Smartphone APP control (2.4GHz gateway is needed)



Support third party voice control (2.4GHz gateway is needed)



Signal transmitting & Modes synchronization

### **Parameters**

Model No.: LL1-18

Input Voltage: AC100~240V 50/60Hz

Color Temp.: 2700K~6500K Luminous Flux: 1900LM Luminous Efficiency: 105LM/W

CRI: >80

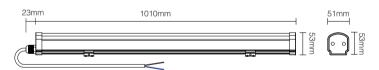
Working Temp.: -20~45°C

Beam Angle: 140°

RF: 2.4GHz

Control Distance: 30m IP Rate: IP66 Made in China



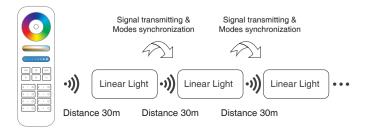


# Signal transmitting

One lighting fixture can transmit the signals from the remote control to another lighting fixture within 30m, as long as there is a lighting fixture within 30m, the remote control distance can be limitless.

# Modes synchronization

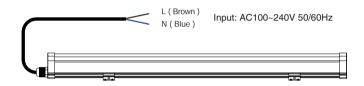
Different lighting fixture can work synchronously when they are started at different times, controlled by the same remote, under same dynamic mode and within 30m distance.



### **Dynamic Mode Sheet**

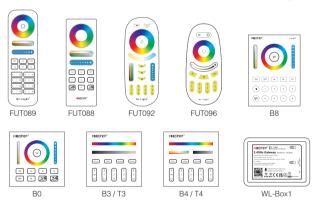
Number	Dynamic Mode	Brightness / Saturation / Speed
1	Mardi gras	
2	Automatic color change	
3	Sam	
4	Gemstone	
5	Twilight	Adjustable
6	American	
7	Fat tuesday	
8	Party	
9	Slow color splash	

# **Connection Diagram**



#### Link/Unlink

Compatible with these remote controls (Purchased separately)





Lighting can be working after linking with remote; for more details, pls read the remote instruction.

### **Attention**

- When installation, Please switch off power, and switch on power after assuring the correct wiring.
- The light is with waterproof and damp-proof design. Waterproof rate is IP66; it can be working normally in the rain, but cannot work under water.
- The working temperature is -20~45°C, please do not install the light on the area over 45°C to assure the lifespan.