

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 2700~6500K



Dimmable Saturation control



Waterproof and dustproof grade IP66



Beam angle 140°



2.4GHz RF Remote control Control distance 30m



Smart phone 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.: 2700~6500K Luminous Flux: 1900LM Luminous Efficiency: 105LM/W

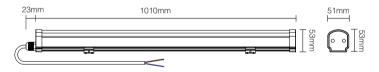
CRI: >80

Working Temp.: -20~45°C Beam Angle: 140°

RF: 2.4GHz Control Distance: 30m

IP Rate: IP66



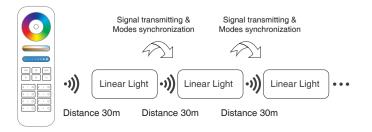


Signal transmitting

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

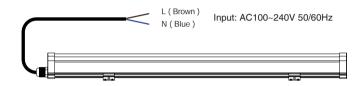
Different lighting fixture can work synchronously when they are started at different times, controlled by the same remote, under same dynamic mode and within 30m distance.



Dynamic Mode Sheet

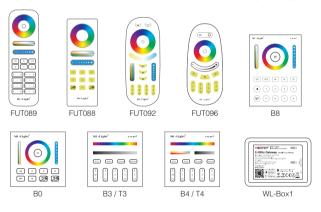
Number	Dynamic Mode	Brightness / Saturation / Speed
1	Mardi gras	
2	Automatic color change	
3	Sam	
4	Gemstone	
5	Twilight	Adjustable
6	American	
7	Fat tuesday	
8	Party	
9	Slow color splash	

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

- 1. When installation, Please switch off power, and switch on power after assuring the correct wiring.
- 2. 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.
- 3. The working temperature is -20~45°C, please do not install the light on the area over 45°C to assure the lifespan.



