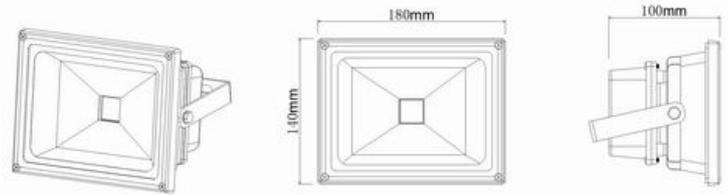


## FL-RAY-20W-220V RGB 24k



### FEATURES:

- **Energy-saving.** Completely take replace of the current incandescent lamp and save 80% electric energy.
- **Long-life.** An average life of LED can be up to 50 000 hours, 25 times to the conventional incandescent lamp and 6 times to the conventional energy-saving light.
- **Economical.** Long lifetime have the absolute advantage in the aspect of energy saving and maintenance.
- **Environment friendly.** This product do not contain any harmful substances to environment such as mercury.

### SPECIFICATION:

- Input Voltage: 100~240V 50/60Hz
- Output Voltage: DC20-24V (max)
- Output Current: 900mA
- Power Factor:  $\geq 0.6$
- LED Quantity: 1pcs
- Working Temperature: 0~40°C
- Working Humidity: 10%~90%RH
- Beaming Angle: 140° x 120°
- Protection Class: IP65
- Housing: Aluminium and Glass
- Net Weight: 1.15kg

### TECHNICAL PARAMETERS:

- Colour Rendering (Ra):  $\geq 65$
- Total Power (W): 20
- Diagonal Size (inches): 9

### CONNECT WIRE:

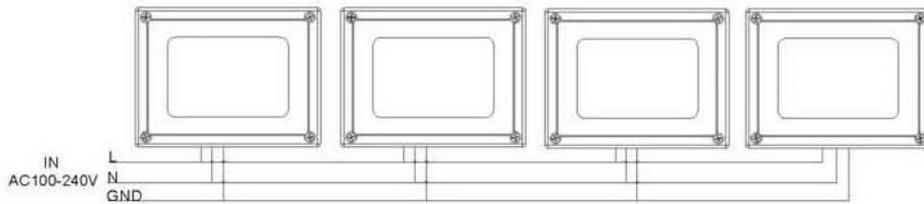
Brown	Blue	Yellow/Green
L	N	G

### OPERATING INSTRUCTION:

Brightness rise (a total of eight grading)	Brightness drop (a total of eight grading)	Close load output	Open load output
Static red	Static green	Static blue	Static white
Static orange	Static light green	Static deep blue	7-color jumpy changing
Static deep yellow	Static cyan	Static brown	The overall gradually changing
Static yellow	Static light blue	Static pink	7-color gradually changing
Static light yellow	Static pale blue	Static purple	Red, Green, Blue color jumpy changing

When operating, to the infrared remote control will receive head, make sure the remote control and receiving between head no obstacles.

## CONNECTING DIAGRAM:



## NOTICE:

- The operating voltage of the LED lights is AC 100-240V. Make sure the operating voltage is right when power up, or wrong voltage caused might lead to the permanent damage to the product.
- Before opening the packaging, please check carefully if there is no damage caused during transportation. If damaged, please notify your vendor and stop using immediately.
- If there is a larger temperature discrepancy between the product and operating temperature, please do not immediately take power use, heat generated by product might damage the product itself, please wait and reuse it until the working temperature is balanced between the lamp and the environment.
- Make sure a firm installation before installation and fix it to a place which is vibration-free and without fire hazards.
- When it is operating, the temperature of the lamp shell might exceed 45°C, thus, keep the lamp away from temperature-sensitive equipment. As a semiconductor lighting product, life would be shortened when the working environment is higher than 40°C, keep the distance from heat source and keep ventilated for the working environment.
- Frequently power outage in a short time would lead to a burning easily.