

<b>(PIC) Model No.</b>		 <b>BR-FL60W-01(ID:TA-RF)</b>		
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**Photoelectric Spec**

Item	Power	Input Voltage	Input Frequency	Control type	Leds	Beam Angle	Weight
BR-FL60W-01(ID:TA-RF)	60W	AC100-240V	50/60HZ	RF	RGB COB	120°	2.7 kg

**Light Source Spec**

LED Type	Epled
Color Accuracy(CRI)	CR>70
Color	RGB

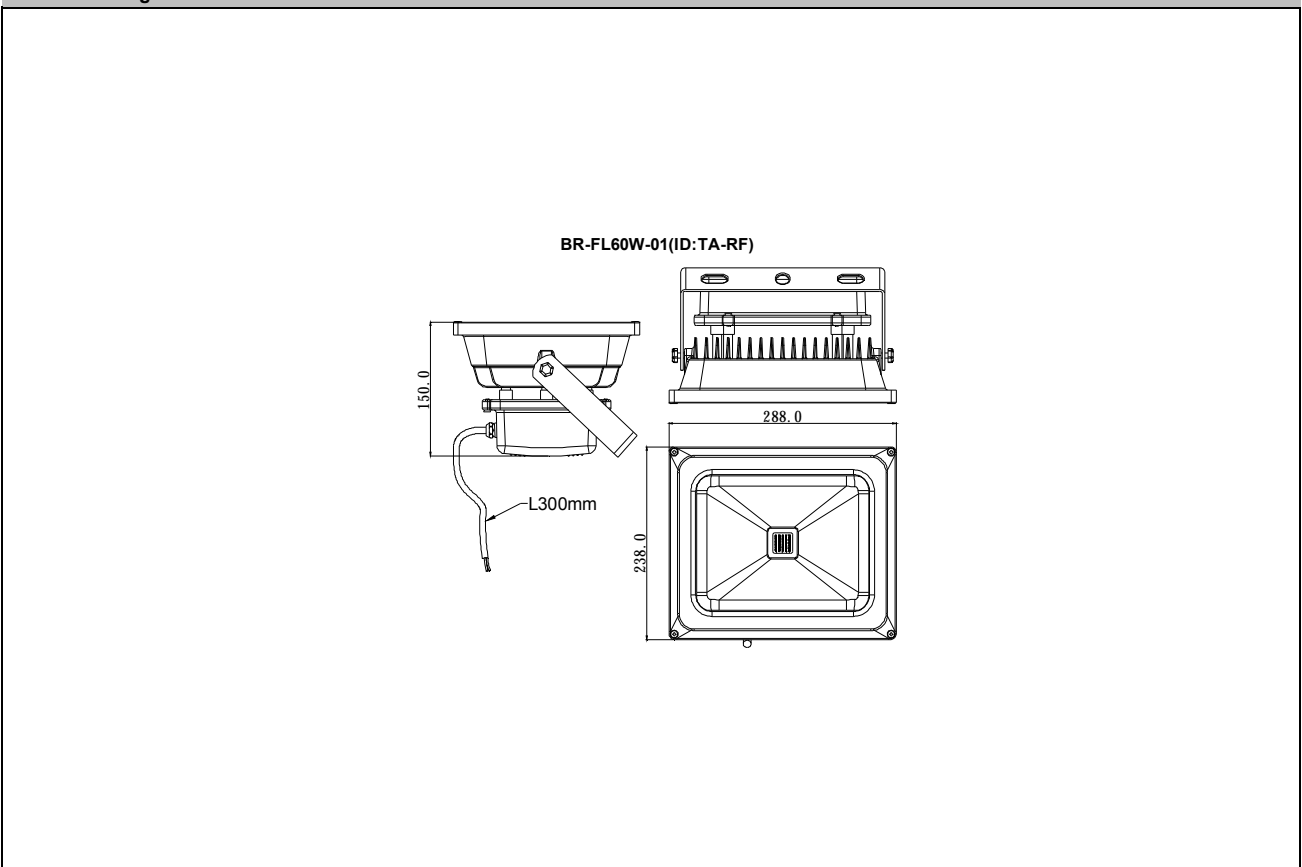
**Environment Spec.**

Operational Temperature Range	-20~50 °C
Preservation Temperature Range	-40~60 °C
Operational Humidity Range	95% Rh or below(@-20°C~50°C)
Installation Area	Outdoor:IP65( Roadway, Pathway, Sidewalk,etc)
Lifespan	>35,000 hours

**Certification standard**



**Dimension Diagram**

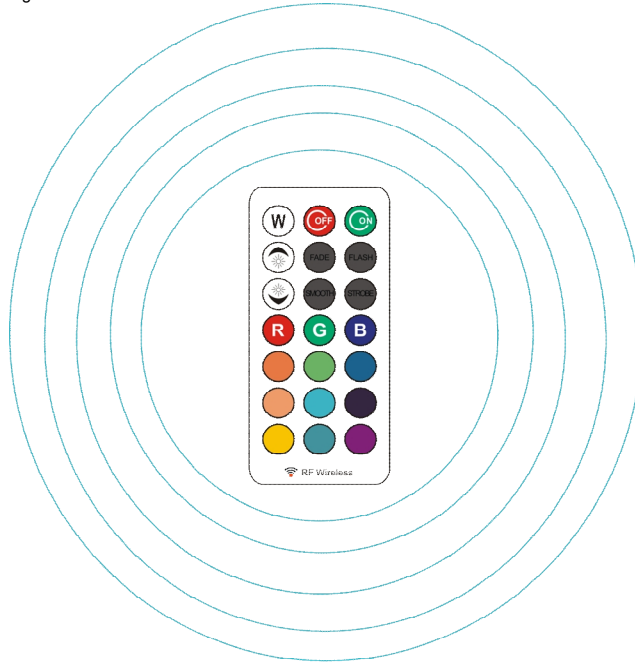


## Button function

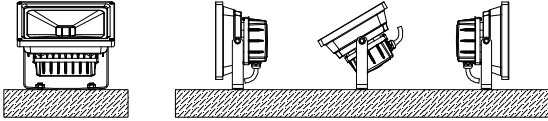
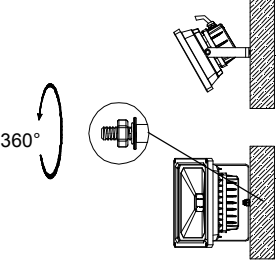
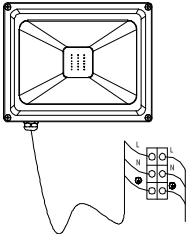


**Off:** Power off  
**On:** Power on  
**R:** Color change to Red  
**G:** Color change to Green  
**B:** Color change to Blue  
**W:** Color change to White  
**Flash:** Auto-change colors, fast skip  
**Strobe:** Auto-change colors, slow skip  
**Fade:** Auto-change colors, fast shade  
**Smooth:** Auto-change colors, slow shade  
**Other no-letter buttons:** For color-mix.

The following is Radio Frequency control diagram.



25M Max

Installation and use	
1.First,adjust the angle you need,finally fasten the floodlights with screws	2.Install the LED Floodlight onto the wall or ground,punch hole on the wall orground,prepare the expansion screw,and then fasten the floodlight
	
3.Connect the power wire from the Main line to the power wire of the lamp,and then make treatment for water resistance. Pls note that the Brown color wire is Live wire,Blue wire is Null line,the yellow and green wire is Earth line.	4.Turn on the power supply to ensuer the light is working,installed.
	

**Attention**

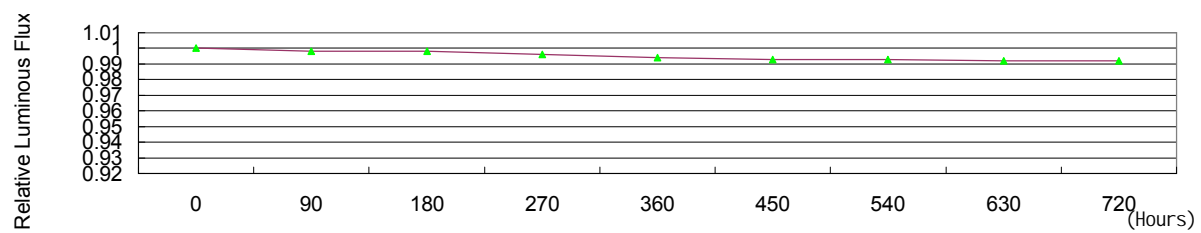
- 1.Please turn off the power supply before installation or changing assembly parts.
- 2.The input voltage and the lamp should be adapted. After connecting the power line, please make sure the wiring section is insulated.
- 3.Non-professionals, must not install or dismantle the lamps.
- 4.All the floodlights during installation and in use should not be put with glass cover vertically upside.

Packing Spec						
Item	Box			Carton		
	Measurement (mm)	Gross weight	Pcs/box	Measurement(mm)	Gross weight	Pcs/carton
BR-FL60W-01(ID:TA-RF)	L295*W240*H170	2.87 kg	1	L500*W370*H320	12.83 kg	4

Remarks:

- 1.White light series: WW (3000-3500K) NW (4000-4500K) CW (5000-6500K)
- 2.Luminous flux tolerance for ±10%
- 3.Products shall be subject to any changes without prior notices.

Light attenuation map



Through the 720H accelerated aging test,high and low temperature prediction in the rated under the working conditions after 35000H,will provide an average 70% optic maintenance ratio(L70).