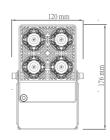


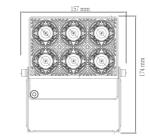
OUTDOOR LED FLOOD LIGHT

User Manual



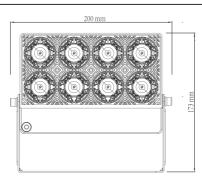
Dimensions

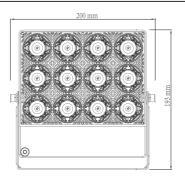




C2020-BW-30W-RGB

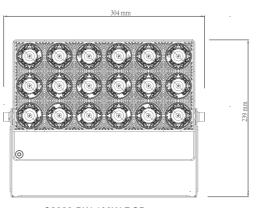
C2020-BW-40W-RGB





C2020-BW-50W-RGB

C2020-BW-70W-RGB



C2020-BW-100W-RGB

Model: C2020-BW-30W / 40W / 50W / 70W / 100W-RGB Color: Bronze

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01 Adjusting the lamp base angle

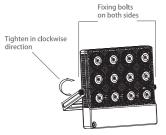
reference.

1. Take the product out of the packaging. Read the instruction manual carefully.

Before installation, please read all of the instructions thoroughly and keep it for future

- 2. Loosen the fixing bolts on both sides by turning them counterclockwise. Only loosen the fixing bolts until the mounting bracket can be adjusted.
- 3. Adjust the mounting bracket to the desired angle, then re-tighten the fixing bolts by turning them clockwise.





02 Mounting method

- 1. Adjust the lamp base to the desired angle.
- 2. Prepare the anchor bolt(s) on the mounting surface according to the mounting hole / slots on the bracket.
- 3. Mount the product to the mounting surface and tighten the hex nut(s) afterwards.

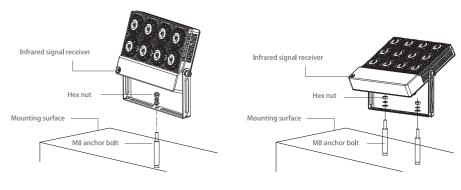


Figure (with one M8 anchor bolt)

Figure (with two M8 anchor bolts)

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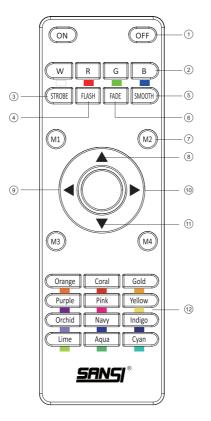


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03 RGB dimming

The product is delivered with RGB dimming remote control, which is used to switch the illumination in multiple working modes and light colors.



- 1. **ON / OFF** buttons (on/off switch)
- 2. W / R / G / B buttons (light color in white / red / green / blue)
- 3. **STROBE** button (WHITE flashing)
- 4. **FLASH** button (circular dimming in 7 colors)
- 5. **SMOOTH** button (circular fading in 7 colors with smooth transition)
- 6. **FADE** button (circular fading in 7 colors)
- 7. M1 / M2 / M3 / M4 buttons
- Mode 1: RED flashing
- Mode 2: GREEN flashing
- Mode 3: BLUE flashing
- Mode 4: YELLOW flashing
- 8. ▲ button (increasing brightness)
- 9. ◀ button (increasing frequency / speed)
- 10. ▶ button (decreasing frequency / speed)
- 11. ▼ button (decreasing brightness)
- 12. Buttons for selecting light colors

NOTE:

The buttons 9 and 10 are intended to be used together with the buttons 3, 4, 5, 6 and 7, to adjust the light flashing frequency and color cycling speed.

Press the button 3, 4, 5, 6 or 7, then press the button 9 to increase the light flashing frequency or color cycling speed; press the button 10 to decrease the light flashing frequency or color cycling speed.

The buttons 8 and 11 are intended to be used together with the buttons 2 and 12, to adjust the light brightness.

Press the button 2 or 12, then press the button 8 to increase the light brightness; press the button 11 to decrease the light brightness.

The remote control is an optional accessory and available for products with RBG dimming function only.

4 Technical parameters

Product designation	LED flood light (RGB dimming)				
Operating voltage /	AC 120V, 60Hz				
frequency					
Rated power	30W	40W	50W	70W	100W
Beam angle	120°	120°	120°	120°	120°
Color temperature	RGB	RGB	RGB	RGB	RGB
Enclosure color	bronze RAL8019				
Functions / Features	RGB dimming: Available in 16 colors (red, green, blue, white etc.); 5-way adjustable brightness; Control of light brightness and dimming speed; Circular fading in 7 colors (gradually, clearly, with smooth transition); Flashing in single light color.				
Control method	Remote control				

05 Warnings

- 1. Ensure the voltage of the power supply complies with the operating voltage of the product before use. Use of an improper power supply will cause damage to the product and can cause potential serious safety risks.
- 2. The light source of this product is not replaceable; when the light source reaches its end of life, the whole luminaire shall be replaced. Do not attempt to disassemble the product.
- 3. Do not assemble the product under live conditions.
- 4. The assembly, repair and maintenance can only be done by a qualified specialist. An unqualified person is not allowed to assemble, repair or maintain the product.
- 5. If the power cord or the outer material is damaged, it must be recorded and repaired by the manufacturer or its authorized service centre; or replaced by similar qualified specialists.

06 5-years warranty

If you have any problems, questions or concerns, please feel free to contact us before returning the product. The email of after-sales service is: service@sansitech.us.

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