B-12 Color Programs



| 1 | R | Static Red |
|----|----------------|---|
| 2 | G | Static Green |
| 3 | В | Static Blue |
| 4 | YE | Static Yellow |
| 5 | CY | Static Cyan |
| 6 | PU | Static Purple |
| 7 | White | Static White(R/G/B) |
| 8 | RGB Gradual | Cycle RGB-GB-B-RB-GB-R-G-R-G-B |
| 9 | RGB JUMP | Cycle RGB-B(light)RG(jump) |
| 10 | 7color Gradual | Cycle R-G-B-RG-RB-GB-B(light)RG(jump)-RGB |
| | GB Gradual | Cycle Green - Blue |
| 12 | RGB JUMP | Cycle RGB-RG-G-GB-B-RB-R |

Remote Control



Operation

To change the color or sequence, switch off/on the supply(AC12V) or by remote controller. The lamp has memory. That means the equipment will save the cycle it was doing. When turn on next time, the equipment will start from this cycle.



C-3 Color Programs (Only for WW&WHT lamps)

1 ON
2 OFF
3 Warm White
4 Cool White
5 Cool White and Warm White Combined
6 /
7 Brightness8 Brightness+

Remote Control



Operation

To change the color or sequence, switch off/on the supply(AC12V) or by remote controller. The lamp has memory. That means the equipment will save the cycle it was doing. When turn on next time, the equipment will start from this cycle.

3. Music + RGB Lighting synchronized control, by WiFi Mobile Phone

Light with 4 wires

DC12V





For Android & iOS

Code: WiFi CB004

Size: 185*175*100mm

4 connect terminals, max 150W.

- 1) Support Android system and IOS system
- 2) Remote control LED lights by App (Magic Home) at anywhere
- 3) Support timing function; set schedule to switch on/off lights
- 4) Lighting color change with the rhythm of music in your smart device
- 5) Work with Google Assistant, Amazon Alexa, control your lights by voice

Controlling the RGB Lighting and Music Synchroniz Together

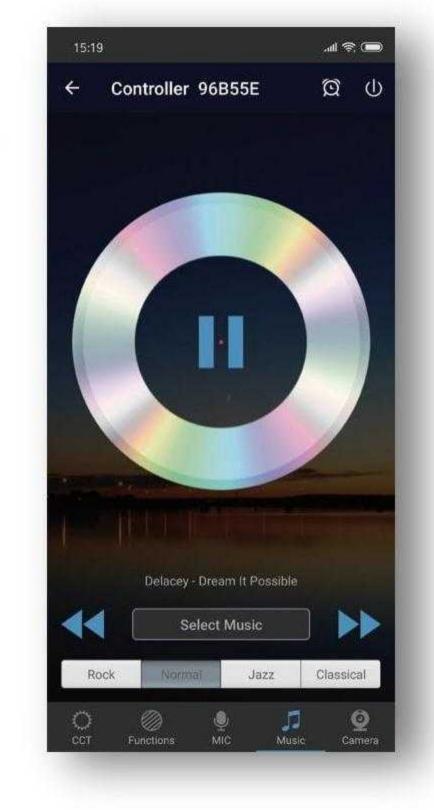
In this function, you can let shine the connected LED in the rhythm of the music will be played on the smartphone or tablet. To do this, select the menu item "select music" and then select your music library on smartphone or tablet the desired music.

There are four main modes for four music styles:

- 1. ROCK for rock & roll music style,
- 2. NORMAL for default music style,
- 3. JAZZ for jazz music style,
- 4. CLASSICAL for classical music style.

IOS system needs to download music files in iTunes or copy audio files from computer's iTune to iPhone. After then, you can select the music when you open APP music mode to synchronize the lights and music rhythm. The light color changes automatically with music rhythm.

Android system needs to download the music files to the phone for use









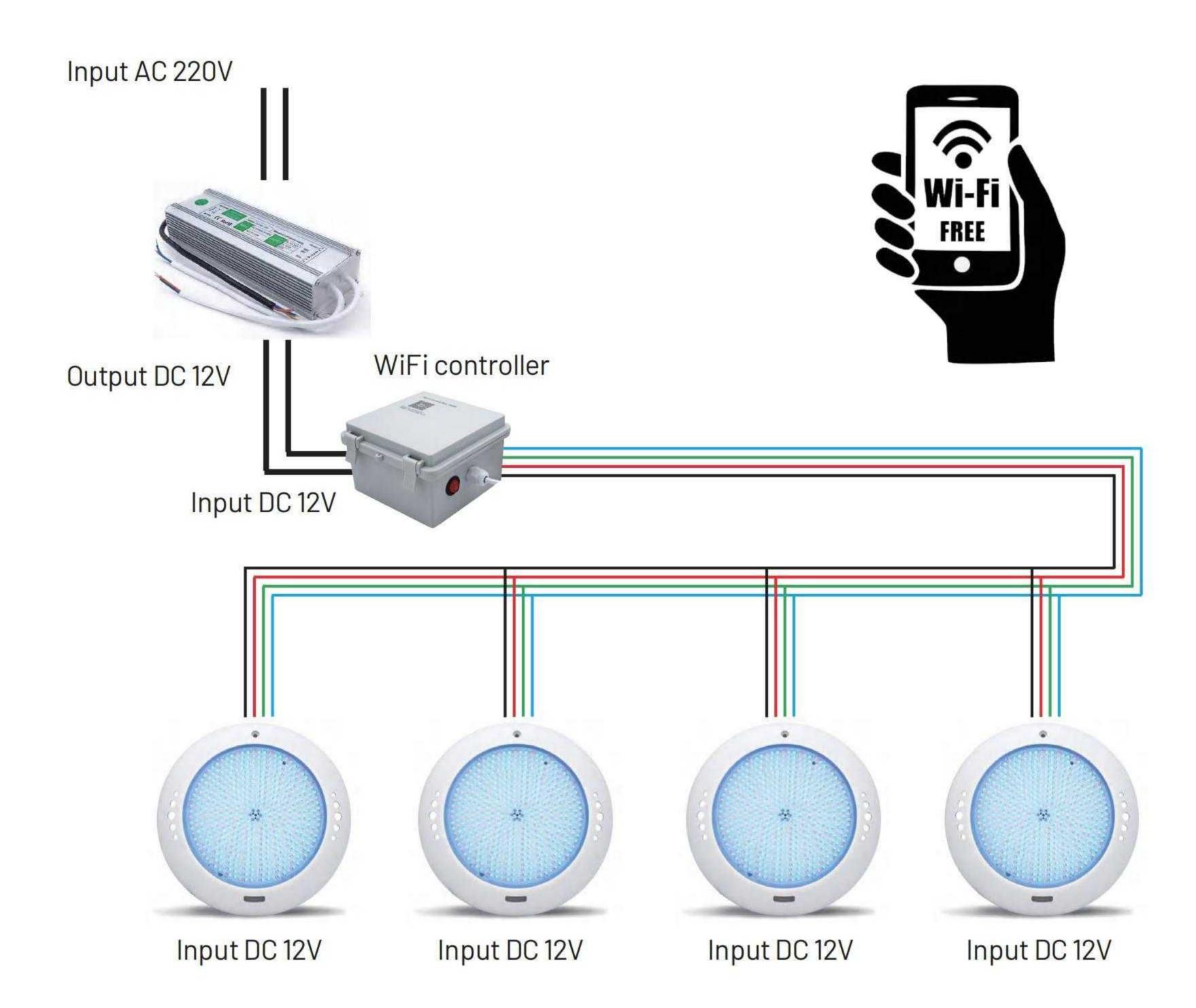


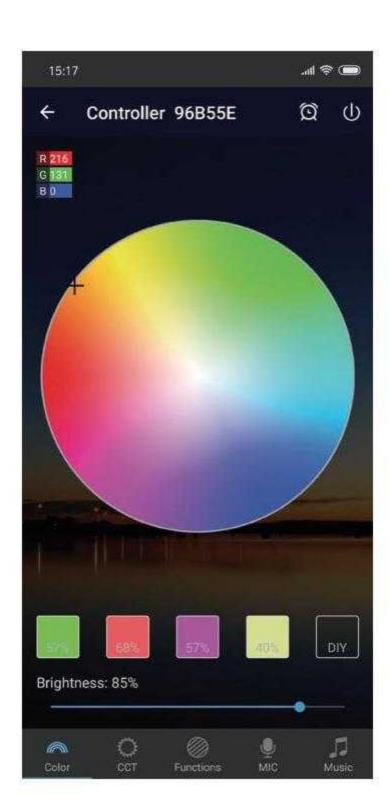
Connector

Power Supply

4 Wires Pool Light

How to connect the lamps with the WiFi CB box?





The RGB lights which connected with the Wifi CB004 box must be 4 wires, DC12V

| PH0T0 | CODE | INPUT | POWER | POSITION | CONNECT LA | MP QTY |
|-------|------------|-------|-------|----------------------|------------|--------|
| | WiFi CB004 | DC12V | 150W | After the Transfomer | RGB 12W | 4pcs |
| | | | | | RGB 18W | 4pcs |
| | | | | | RGB 25W | 4pcs |
| | | | | | RGB 32W | 3pcs |
| | | | | | RGB 40W | 2pcs |
| | WiFi CB008 | DC12V | 300W | After the Transfomer | RGB 12W | 8pcs |
| | | | | | RGB 18W | 8pcs |
| | | | | | RGB 25W | 8pcs |
| | | | | | RGB 32W | 6pcs |
| | | | | | RGB 40W | 6pcs |

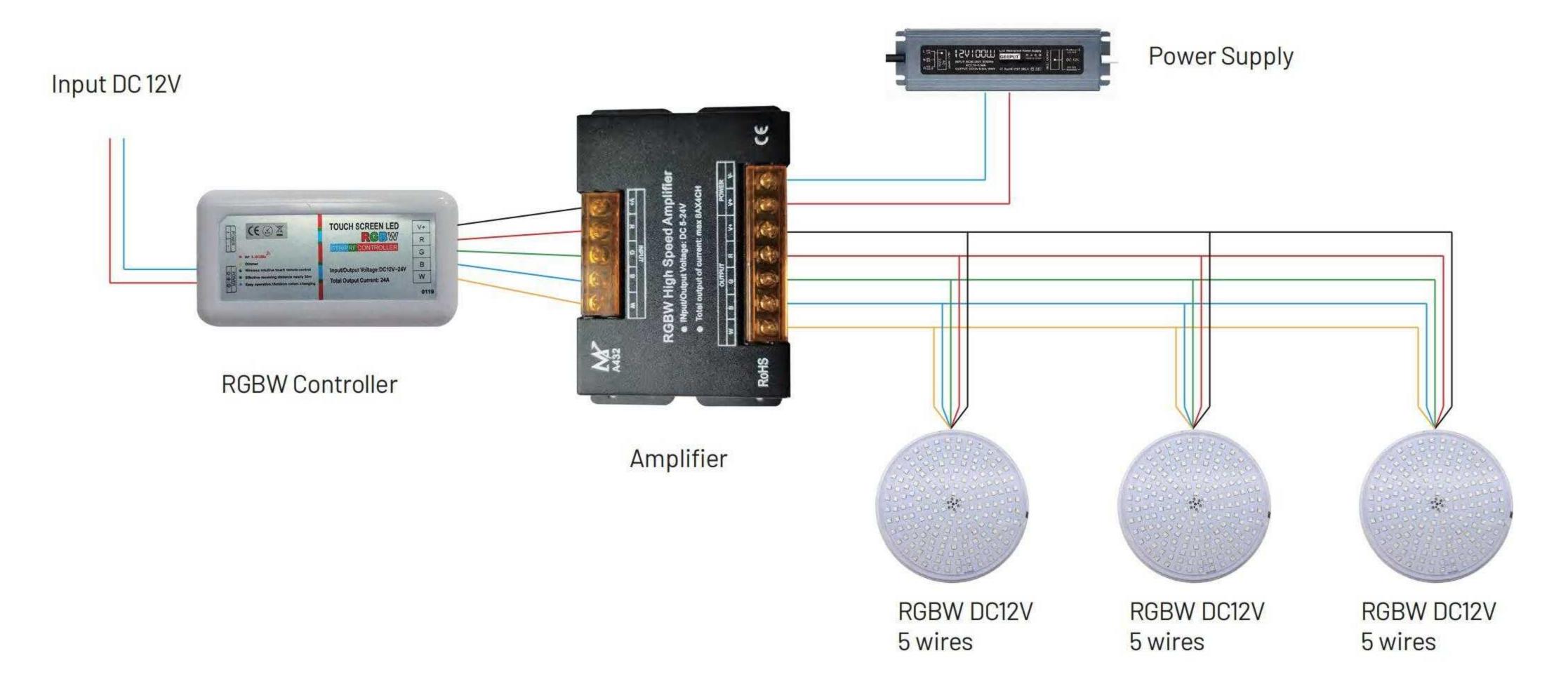
4. RGBW External Remote Control

Light with 5 wires



- IP68 Waterproof
- Stronger body, never broken
- Beautiful out-looking

How to connect the lamps with the controller?



Remote Interface



| | ON/OFF Turn ON/OFF the light and the controller |
|---|--|
| | Color Wheel Select the LED light color |
| | Signal indicator light RED Light means the Remote send signal |
| - + m · * | Brightness Adjust Button Change the LED brightness by clicking the buttons |
| (2) + W · (3) | Speed Adjust Button In Dynamic Mode, increase/decrease the changing speed |
| (→ × × × × × × × × × × × × × × × × × × | Modes Select Button Select the Modes by clicking the button |

RGBW Program

| No. | Mode | Note | No. | Mode | Note |
|-----|-------------------|--------------------------------|-----|-----------------|--------------------------------|
| 1 | W+ Color Ring | | 8 | G/W Jumping | |
| 2 | W Static | Brightness Adjustable | 9 | B/W Jumping | |
| 3 | 7 Colors Gradient | | 10 | R Flashing | Brightness Speed Adjustable |
| 4 | R G B W Breathing | | 11 | G Flashing | |
| 5 | R G B W Jumping | Brightness Speed Adjustable | 12 | B Flashing | |
| 6 | 7 Color Jumping | | 13 | W Flashing | |
| 7 | W R Jumping | | 14 | Loop mode(1-14) | |



