

Wireless Dimming Controller



Model Number SC-WC7



Technical data

1. Input voltage: DC12V/24V;
2. Output current: 6A/channel (totally 18A)
3. Control distance: 20m (Freq. 433MHZ)
4. Work temperature: -20-70 C°



Basic features

1. 20 levels brightness
2. 20 levels speed
3. wireless control
4. power-off protection



- Key 1: Brightness +(1-20)
- Key 2: Brightness -(1-20)
- Key 3: Speed +(1-20)
- Key 4: Mode choice(1-10)
- Key 5: Speed -(1-20)
- Key 6: Power on/off



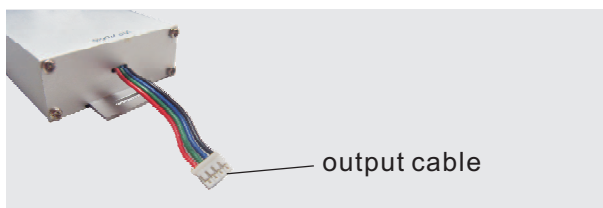
Function descriptions

- single color static (dimming can be done)
- colors jump (dimming and speed adjust)
- RGB jump (dimming and speed adjust)
- colors gradual change (speed adjust)

Mode descriptions

- 1.static red
- 2.static yellow
- 3.static green
- 4.static cyan
- 5.static blue
- 6.static purple
- 7.static white
- 8.single colors rotate
- 9.R/G/B single color jumps
- 10.colors gradually change in circles

Output (the colors of the wires red/green/blue accordingly indicate the light colors)

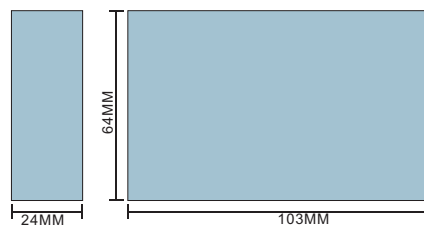


output cable



The light is on while controller is working

DC12V/24V IN



Dimension diagram

SC-WC7 wiring diagram

