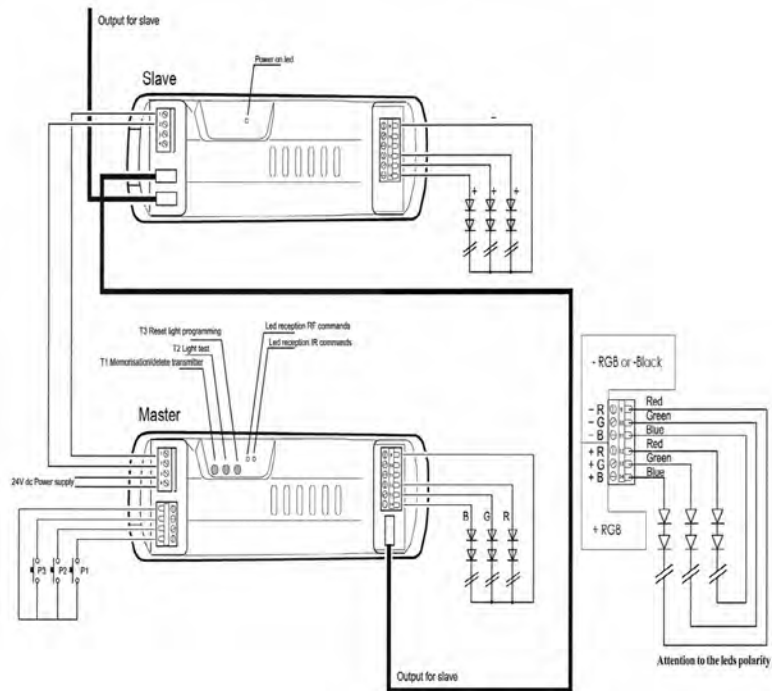




# Simple Instructions for the WiseChameleon Dimming



## INSTALLATION

### General Description of use.

Radio Receiver for dimming coloured RGB (red, green and blue) LEDs (Light Emitting Diodes) with 350mA output. Powered with 24V DC power supply, push-buttons input for manual controls. Switches contacts via radio signal from a wireless switch / remote. Also can be used for dimming 1 colour series wiring LEDs. The perfect system for residential or commercial colour changing.

### 1. How to install the WiseChameleon Dimming.

- Connect the 24V transformer to the WiseChameleon using terminals '3' (Positive) and '4' (Negative).
- Connect LED wires to terminals '12' (Red), '13' (Green), '14' (Blue) and '9 / 10 / 11' (Common Negative)
- Turn mains 240V supply 'ON'
- Test wiring using button 'T2' (LED will emit a white light if wired properly).

## PROGRAMMING

### 2. How to program the WiseChameleon to a 7 button wall switch or remote.

- Make sure that the mains 240V supply into the transformer is ON.
- Press and hold button 'T1' on the WiseChameleon, (You will hear a beep.)
- While still holding down button 'T1', press button 'P1' on your 7 button Switch / Remote
- This will automatically program all 7 buttons.
- The WiseChameleon will beep to confirm programming.
- If after programming, only 1 of the buttons changes the LED colour, please delete the memory and try again.
- Repeat this procedure for all Switches and Remotes that you want programmed to the WiseChameleon.

***This is recommended and will allow full colour scrolling functions***

### 3a. How to program the WiseChameleon to a 1 button switch or WiseModule.

***This will allow you to step through your preset colours, but not 'mix' them by scrolling.***

- a) Make sure that the mains 240V supply into the transformer is on.
- b) Press the 'T1' button twice and hold on the second press, (You will hear a beep after every press).
- c) While still holding down button 'T1', press the button on the Switch / Module.
- d) The buzzer will sound intermittently to confirm the programming is successful.
- e) The WiseChameleon will beep to confirm programming.
- f) Repeat this procedure for all Switches and Remotes that you want programmed to the WiseChameleon.

### 3b. How to program the WiseChameleon to a 1 button switch or WiseModule.

***This function will brings on a white light which can then be dimmed.***

- a) Make sure that the mains 240V supply into the transformer is on.
- b) Press the 'T1' button three times and hold on the third press, (You will hear a beep after every press).
- c) While still holding down button 'T1', press the button on the Switch / Module.
- d) The buzzer will sound intermittently to confirm the programming is successful.
- e) The WiseChameleon will beep to confirm programming.
- f) Repeat this procedure for all Switches and Remotes that you want programmed to the WiseChameleon.

### 4. How to save your own preset colours.

***This function will delete one of the 8 preset colours and replace it with a colour of your own choice.***

- a) Hold button number 5 on your remote control / wallswitch until your light sources flash 3 times.
- b) *(the lights should currently be cycling through the colours).*
- c) Choose the colour you wish to replace.
- d) Press the button relating to the colour you wish to replace once you scroll past your new colour, and hold.
- e) *(the lights will flash to show programming has been memorised).*
- f) The new preset colour has now been saved.

## DELETING

### 5. How to delete a switch or remote button from memory.

- a) Press the 'T1' button 3 times.
- b) On the third press, hold (the buzzer will sound intermittently and quickly).
- c) With 'T1' held down, press the button you wish to cancel on the wall or remote switch.
- d) The buzzer will sound continuously to confirm the deletion is successful.
- e) The button on the wall or remote switch will no longer control that channel.
- f) If a 7 button Switch / Remote is programmed to the WiseChameleon, all the buttons will automatically be cancelled when the first one does.

### 6. How to delete all programmed switches and remotes from memory.

- a) Press the 'T1' button 5 times.
- b) On the fifth press, hold for at least 10 seconds. (The buzzer will sound intermittently and quickly).
- c) The buzzer will start sounding continuously to indicate that the whole memory has been cancelled.