



WISE FUSION7 ALU

Aluminium 3V
Quicklink: Q2DCF

General

Colour	Aluminium
Construction	Steel / Plastic
IP Rating	IP20

Maximum Switches per Receiver	16
Operating Temperature	-10°C ~ +55°C
Radio Frequency	868.3 MHz
Receiver Range	50m

Dimensions

Depth	9mm
Height	86mm
Width	86mm

Electrical

Replacement Battery	CR2430
Voltage	3V

The **Wise Fusion Dimmer Slave** is a dimmer based around wireless communication technology that talks to a corresponding **Wise Fusion Dimmer Master**. They are surface mounted and battery powered so can be positioned almost anywhere. A CR2430 battery is included with each unit.

This dimming unit has 7 buttons, 4 of which allow you to set up and control up to four scenes (light levels) at circuits connected to **Wise Fusion Masters** within its range. The remaining 3 buttons give you on/off, raise and lower functions present on **Wise Fusion Slave 1 gang and 2 gang switches**.

What makes these dimmers distinct is the wireless communication between a receiver unit and transmitter unit. A **Wise Fusion Dimmer Master** is designed to replace your existing light switch using the existing cables. It can then be synched to a number of **Wise Fusion Dimmer Slaves** that are completely wireless and can simply be placed around your house. No more chasing wires through wall cavities. You now have the freedom to put your lighting dimmer wherever you want and if you don't like the position, you can easily move it.

This *Wise Fusion Dimmer Slave - 7 Channel* is compatible with five different programming options:

Option A - Scene Programming

Programming a 7 button switch gives you 4 scenes, master raise/lower and off. It gives you the flexibility to create different atmospheres in your house, controlling multiple circuits on one button. You can store different scenes on different **Wise switches**. Allows up to 64 scenes. For example, you can have 4 **Wise Fusion Dimmer Masters (4 gang)** in your living room. Pressing scene 1 on the 7 button switch could give the following;

- Downlights = 100%
- Wall lights = 80%
- Pendant = Off
- Low level LEDs = 55%

Pressing scenes 2,3 and 4 can give other preset levels. Any level can be programmed to each receiver.

Option B - Single Button Dimming Programming

Allows circuits to be switched ON/OFF or dimmed from a single button.

Option C - Switching ON only Programming

Allows you to switch single or multiple circuits ON. Ideal for programming a 'Master On'



switch to turn on certain circuits as you enter your home.

Option D - Switching OFF only Programming

Allows you to switch single or multiple circuits OFF. Ideal for programming a 'Master Off' button for your home.

Option E - Three Button Dimming Programming

Allows circuits to be switched ON/OFF, raise or lower using a three button switch.

The battery life lasts up to five years.