



WISESCENE V20-10

0/1-10V 800W
Quicklink: Q1D8F

General

Construction Plastic
IP Rating IP20

Maximum Addresses 20
Maximum Scenes 64
Per Receiver
Maximum Switches 16
Per Receiver

Minimum Spacing 200mm
Between Receivers
Radio Frequency 868.3 MHz
Range for Metal Switch 50m Max line of sight (subject to installation)
Range for Plastic Switch 100m Max line of sight (subject to installation)

Dimensions

Height 35mm
Length 165mm
Width 47mm

Electrical

Input Voltage 240V
Maximum Wattage 800W
Minimum Wattage 1W
Output Voltage 240V + 0/1-10V

The **Wise Scene 0/1-10V Receiver** is a 800W 0/1-10V dimmer that is controlled by wireless switches or by a push-to-make switch. It can dim Fluorescent and LED by 0/1-10V. It can be programmed in 4 different ways using our wireless switches:

Option A - Scene Programming

Programming a 7 button switch gives you 4 scenes, master raise/lower and off. A scene is a preset level of light for each circuit in a room. For example, you can have 4 receivers 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 - Dimming Programming

Programming a 1 button switch gives you on/off with a quick press and dimming up and down while holding the switch. When turning the lights on you can choose to always bring on the lights at 100% or the last dimmed level.

Option C - Switching ON only

Programming a 1 button switch gives you only ON. This function is used to program multiple circuits to ON.

Option D - Switching OFF only

Programming a 1 button switch gives you only OFF. This function is used to program multiple circuits to OFF.

A receiver is not limited to one of the programming options. E.g. you can program a switch for scene control, another switch for dimming and another switch for master ON/OFF.

Wireless Switches and Remotes

A 7 button switch must be used if you require scene setting, Option A. Any button switch can be used when programming options B,C and D. To view other switches click the links on the right of this page, for example Wireless ID switches.

A wired push-to-make switch will work as a dimmer, Option B.

A Wise Scene Receiver is required for every circuit.



Wise Controls Introduction Video

