

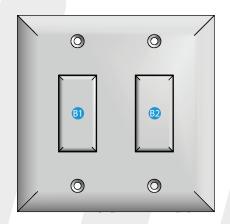
## Genesis Wiring Diagram for Single Pole Single Throw (SPST) Systems

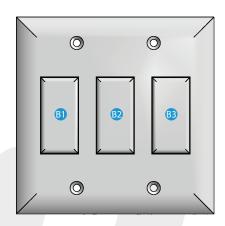
Use the following to wire a Genesis Switch. SPST systems are Touchplate and similar two-wire systems.

Each system will have different components and this document does not show all possible connections.

#### **Button Layout**





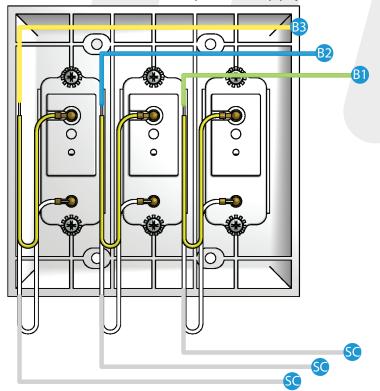


# Switch and LED Wiring

- Switch wires are yellow; Common wires are white
- Recommended wire size is 16-18 AWG

## **Powering the Station**

• Use a single common to power the switches by using a wirenut to combine the wires from the switch to the common from the power supply.





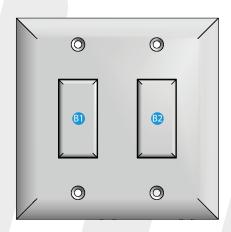


# Genesis Wiring Diagram for Single Pole Double Throw (SPDT) Systems

Use the following to wire a Genesis Switch. SPDT systems are GE, Remcon and similar threewire systems.

Each system will have different components and this document does not show all possible connections.

### **Button Layout**

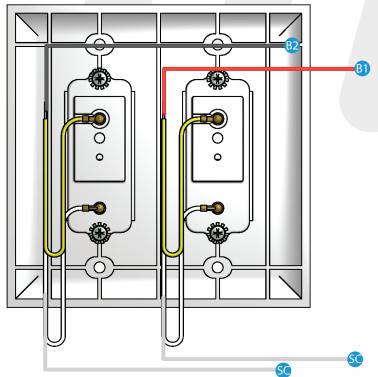


## Switch and LED Wiring

- Switch wires are yellow; Common wires are white
- Recommended wire size is 16-18 AWG

# Powering the Station

• Use a single common to power the switches by using a wirenut to combine the wires from the switch to the common from the power supply.





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