Existing single gang wall box.

Manual Push On/Off.
Dimming is performed by
remote X-10 PRO control.

The cutoff switch is used
for light changing and manual shutoff.
When lined up with manual push button the
switch is active.
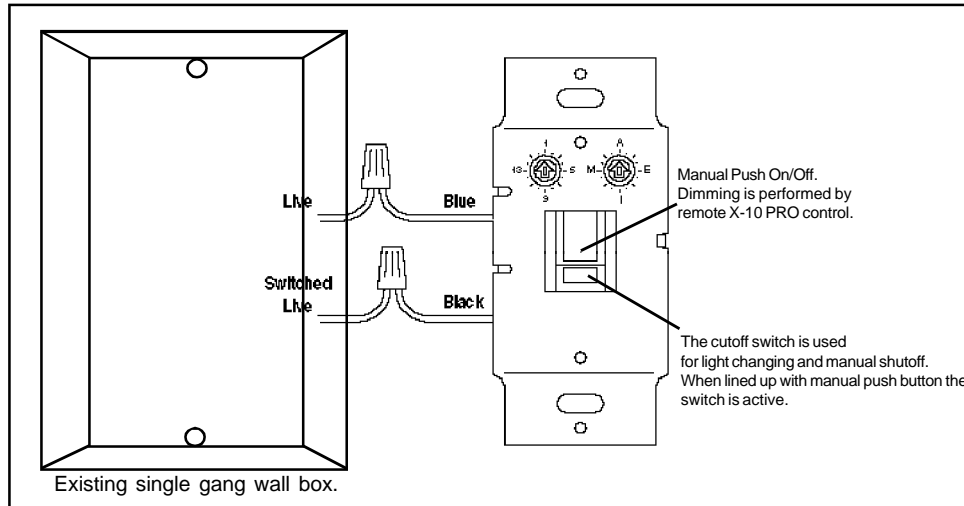
The Wall Dimmer Module is designed to control incandescent loads with a rating of between 40W and 500W. Lamps rated below 40W may flicker or operate erratically. A pushbutton is provided for local on/off control. A power cut-off switch located directly below the local on/off pushbutton is provided for bulb changing. Both switches should line up for normal operation.

Note: Wall Dimmer Modules must not be used to control appliances or fluorescent lamps. Manual push button control allows on/off. Dimming is performed only by X-10 PRO commands. The red dial is House Code (A-P), the black dial is Unit Code (1-16).

Installing the Wall Dimmer Module

• Disconnect power at the circuit breaker.

• Remove switch plate and unscrew existing switch from its box.

• Disconnect the wiring to the existing switch.

• Connect the blue wire of the Wall Dimmer Module to Live, the black wire to Switched live (load) using the wire nuts provided. Refer to the diagram above.

Setting up the Wall Dimmer Module

• Set the House Code dial to the same letter set on the controller or Security Console. The House Code for monitored security console is downloaded by the security installation firm. The default House Code is 'A' when using the PRO2000.

• For normal lighting control, set the Unit Code dial to an unused code which can be controlled from the controller or an RF remote such as the Security Remote, PSR01 (switches 1-4 control Unit Codes 1-4).

• To use as the security light, set the Unit Code to the match the Unit Code of the security console. The Unit Code for monitored security consoles is downloaded by the security installation firm. The default Unit Code is '13' when using the PRO2000.

Note: The security light is the light which is flashed on/off during an alarm and is controlled by the security LIGHT ON and LIGHT OFF buttons on the console, keychain and security remotes with the PRO2000.