Designing a GreenConnect System

How to Put It All Together



Determine which LOADS you want to control

- Lighting
- Switching
- Dimming (0-10V, Forward Phase)
- Plug Load



Select the appropriate LOAD CONTROL DEVICES as needed



20A ON/OFF Switching Load Controller

(ZKS00)



0-10V
Dimming
Load
Controller
(ZK700)



800W
Phase Cut
Dimming
Load
Controller
(ZKM00)



ON/OFF Wall Switch (ZBS00)



N/OFF 10A 0-10V Switch Wall Dimmer BS00) (ZB700)



10000W Forward Phase Dimmer (ZKM00)



Add WIRELESS COMPANION DIMMER OR SWITCH as needed

- Add additional wireless components for more complex applications and multi-way control
- Use in areas where installing a new device or wiring is difficult or cost-prohibitive



Wireless Companion Dimmer & Switch (ZBK00)



Add WIRELESS CONTROLLED RECEPTACLE for plug load control



Wireless Controlled Receptacle (ZBR20)



Add WIRELESS PIR SENSOR with integrated PHOTOCELL as needed

For occupancy/vacancy detection and daylight harvesting



Wireless PIR
Occupancy Sensor
& Photocell



Pair GREENCONNECT DEVICES and update settings as needed

- Auto-ON/OFF
- Manual-ON/Auto-OFF
- Partial-ON, Partial-OFF
- Sensor sensitivity and time outs
- Daylight harvesting