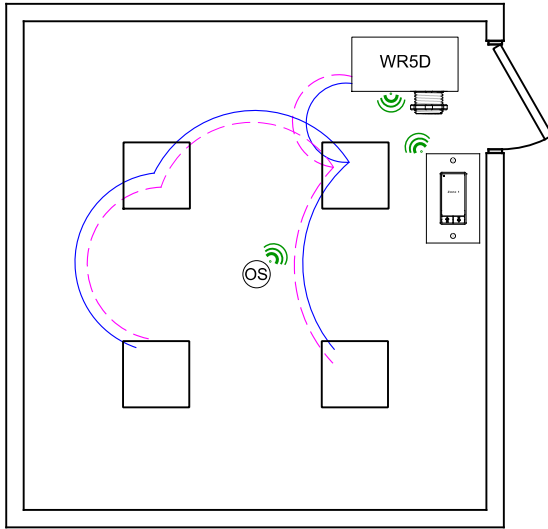


# PRIVATE OFFICE < 300sf 1-Zone Control WR5D Wireless-Direct-Link



**OVERVIEW:**

Wireless devices are wireless-direct-linked to the control relay. Standard switch and sensor control operations are automatic.

**RADIO DISTANCE:**

Wireless radio distance is 100 feet line-of-sight. Radio distance is reduced through a standard construction wall, brick walls will reduce range further. Steel wall coverings, doors, and obstacles such as HVAC steel vent ducts or steel enclosures will block the radio signal.

**SEQUENCE OF OPERATION:**

Lights turn on at digital switch station. Occupancy sensor input set for vacancy-off control, can be changed to on/off with adjustable dim level. Dimmer output provide smooth full range control, can be set for adjustable start level from occupancy or digital switch. Digital switch station provides on/off control and dimming.

**ADDITIONAL OPTIONS:**

Wireless devices can be linked to a LLEVO-W wireless controller for networking the controls.

WIRE LEGEND	
	Power 120/277
	0-10V Dimming
	ILC 915Mhz radio

Bill Of Material:		
Qt:	Product:	Description:
1	WR5D	Wireless 5Amp dimming relay
1	LSG3-W-WH-1-MZD	LightSync G3 Wireless 1-Zone dimming digital switch station.
1	ILC-SWX-221-B	Occupancy sensor ceiling Dual Tech - 500sf

**CODE REQUIREMENTS SUPPORTED:**

- Auto-Off from Occupancy sensor
- Multi-Level Dimming control
- Multi-Level Daylight control
- Local Switch control w/dimming