

## Hubbell

PIR Wall Switch Sensors	Coverage	Major Motion	Minor Motion	Voltage	Technology	Photocell	Colors	Mounting	Notes	Greengate Cross	Notes
LHIRSI	180 Degree	1000 sq ft		120/277VAC	PIR	Yes	W, I, A, G, B	Wall Box	Automatic/Manual Control	ONW-P-1001-MV	
LHIRSO	180 Degree	1000 sq ft		120/277VAC	PIR	Yes	W, I, A, G, B	Wall Box	Automatic Control only	n/a	
LHIRD2	180 Degree	1000 sq ft		120/277VAC	PIR	Yes	W, I, A, G, B	Wall Box	Automatic/Manual Control	ONW-P-1001-DMV	
LHIRD0	180 Degree	1000 sq ft		120/277VAC	PIR	Yes	W, I, A, G, B	Wall Box	Automatic Control only	n/a	
IWSZP3P	180 Degree	900 sq ft		120/277VAC	PIR	Yes	W, I	Wall Box		OSW-P-1001-MV	
IWSZPM	180 Degree	900 sq ft		120/277VAC	PIR	No	W, I	Wall Box	Manual-On/Auto-off	VNLW-P-1001-MV-N	Neutral Required
RWSVSCFL120	180 Degree	900 sq ft		120VAC	PIR	No	W, I	Wall Box	Residential Manual-On/Auto-off, CFL and Incandescent Lighting	n/a	
RWSOSCFL120	180 Degree	900 sq ft		120VAC	PIR	No	W, I	Wall Box	Residential Manual-On/Auto-off, CFL and Incandescent Lighting	n/a	
RWSOSINC120	180 Degree	800 sq ft		120VAC	PIR	No	W, I	Wall Box	Residential Manual-On/Auto-off, Incandescent Lighting	n/a	
RWSVSINC120	180 Degree	800 sq ft		120VAC	PIR	No	W, I, A, LA	Wall Box	Residential Manual-On/Auto-off, Incandescent Lighting	n/a	
RWSODINC120	180 Degree	800 sq ft		120VAC	PIR	No	W, I, A, LA	Wall Box	Residential Manual-On/Auto-off with Dimmer for Incandescent Lighting	n/a	
RWSVDINC120	180 Degree	800 sq ft		120VAC	PIR	No	W, I, A, LA	Wall Box	Residential Manual-On/Auto-off with Dimmer for Incandescent Lighting	n/a	

Ultrasonic Wall Switch Sensors	Coverage	Major Motion	Minor Motion	Voltage	Technology	Photocell	Colors	Mounting	Notes	Greengate Cross	Notes
LHUSSI	180 Degree		400 sq ft	120/277VAC	Ultrasonic	Yes	W, I, A, G, B	Wall Box	Automatic/Manual Control	OSW-U-0721-MV	No Photocell
LHUSSO	180 Degree		400 sq ft	120/277VAC	Ultrasonic	Yes	W, I, A, G, B	Wall Box	Automatic Only control	n/a	
LHUSD2	180 Degree		400 sq ft	120/277VAC	Ultrasonic	Yes	W, I, A, G, B	Wall Box	Automatic/Manual Control	n/a	
LHUSD0	180 Degree		400 sq ft	120/277VAC	Ultrasonic	Yes	W, I, A, G, B	Wall Box	Automatic Only control	n/a	

Dual Technology Wall Switch Sensors	Coverage	Major Motion	Minor Motion	Voltage	Technology	Photocell	Colors	Mounting	Notes	Greengate Cross	Notes
LHMTSI	180 Degree	1000 sq ft		120/277VAC	Dual Technology	Yes	W, I, A, G, B	Wall Box	Automatic/Manual Control	ONW-D-1001-MV	

LHMTS0	180 Degree	1000 sq ft		120/277VAC	Dual Technology	Yes	W, I, A, G, B	Wall Box	Automatic Only Control	ONW-D-1001-MV	DIP Switch 7 Disables ON/OFF button in this unit.
LHMTD2	180 Degree	1000 sq ft		120/277VAC	Dual Technology	Yes	W, I, A, G, B	Wall Box	Dual Circuit, Automatic/Manual Control	ONW-D-1001-DMV	
LHMTD0	180 Degree	1000 sq ft		120/277VAC	Dual Technology	Yes	W, I, A, G, B	Wall Box	Dual circuit, Automatic Only Control	n/a	
<b>Digital Timer Switch</b>	<b>Coverage</b>	<b>Major Motion</b>	<b>Minor Motion</b>	<b>Voltage</b>	<b>Technology</b>		<b>Colors</b>	<b>Mounting</b>	<b>Notes</b>	<b>Greengate Cross</b>	<b>Notes</b>
TD-200	n/a	n/a	n/a	120/277VAC			W	Wall Box		TSW-MV	

Dual Technology Ceiling Sensor	Coverage	Major Motion	Minor Motion	Voltage	Technology	Photocell	Colors	Mounting	Notes	Greengate Cross	Notes
OMNIDT500	180 Degree	500 sq ft		24VDC	Dual Technology	No	W	Surface		OAC-DT-0501	
OMNIDT500RP	180 Degree	500 sq ft		24VDC	Dual Technology	Yes	W	Surface	Isolated Relay	OAC-DT-0501-R	
OMNIDT1000	180 Degree	1000 sq ft		24VDC	Dual Technology	No	W	Surface		OAC-DT-1000	
OMNIDT1000RP	180 Degree	1000 sq ft		24VDC	Dual Technology	Yes	W	Surface	Isolated Relay	OAC-DT-1000-R	
OMNIDT2000	360 Degree	2000 sq ft		24VDC	Dual Technology	No	W	Surface		OAC-DT-2000	
OMNIDT2000RP	360 Degree	2000 sq ft		24VDC	Dual Technology	Yes	W	Surface	Isolated Relay	OAC-DT-2000-R	
OMNIDIA	360 Degree	450 sq ft		24VDC	Dual Technology - Acoustic and PIR	Yes	W	Surface		OAC-DT-0501	Ultrasonic and PIR
OMNIDIARP	360 Degree	450 sq ft		24VDC	Dual Technology - Acoustic and PIR	Yes	W	Surface	Isolated Relay	OAC-DT-0501-R	Ultrasonic and PIR
CUI5002000P120	360 Degree	2000 sq ft		120VAC	Dual Technology	No	W	Surface		DT2000-120	
CUI5002000P277	360 Degree	2000 sq ft		277VAC	Dual Technoloty	No	W	Surface		DT2000-277	

Ultrasonic Ceiling Sensor	Coverage	Major Motion	Minor Motion	Voltage	Technology	Photocell	Colors	Mounting	Notes	Greengate Cross	Notes
OMNIUS500	180 Degree	500 sq ft		24VDC	Ultrasonic	No	W	Surface		OAC-U-0501	
OMNIUS500RP	180 Degree	500 sq ft		24VDC	Ultrasonic	Yes	W	Surface	Isolated Relay	OAC-U-0501-R	
OMNIUS1000	180 Degree	1000 sq ft		24VDC	Ultrasonic	No	W	Surface		OAC-U-1000	
OMNIUS1000RP	180 Degree	1000 sq ft		24VDC	Ultrasonic	Yes	W	Surface	Isolated Relay	OAC-U-1000-R	
OMNIUS2000	360 Degree	2000 sq ft		24VDC	Ultrasonic	No	W	Surface		OAC-U-2000	
OMNIUS2000RP	360 Degree	2000 sq ft		24VDC	Ultrasonic	Yes	W	Surface	Isolated Relay	OAC-U-2000-R	
C5002000P120	360 Degree	2000 sq ft		120VAC	Ultrasonic	No	W	Surface		US2000-120	
C5002000P1277	360 Degree	2000 sq ft		277VAC	Ultrasonic	No	W	Surface		US2000-277	
C8001500P120	360 Degree	1500 sq ft		120VAC	Ultrasonic	No	W	Surface		US1500-120	
C8001500P277	360 Degree	1500 sq ft		277VAC	Ultrasonic	No	W	Surface		US1500-277	

PIR Ceiling Sensor	Coverage	Major Motion	Minor Motion	Voltage	Technology	Photocell	Colors	Mounting	Notes	Greengate Cross	Notes
OMNIIR	360 Degree	450 sq ft		24VDC	PIR	No	W	Surface		OAC-P-0500	
OMNIIRRP	360 Degree	450 sq ft		24VDC	PIR	Yes	W	Surface	Isolated Relay	OAC-P-0500-R	
OMNIIRL	360 Degree	1500 sq ft		24VDC	PIR	No	W	Surface		OAC-P-1500	
OMNIIRLRP	360 Degree	1500 sq ft		24VDC	PIR	Yes	W	Surface	Isolated Relay	OAC-P-1500-R	
PIR10P	360 Degree	1500 sq ft		120-347VAC	PIR	Yes	W	Surface		OAC-P-1500-MV	

<b>PIR10EMS</b>	360 Degree	1500 sq ft		24VDC	PIR	Yes	W	Surface	Isolated Relay	<b>OMR-P-1200-R</b>	
<b>PIR10EMSQTI</b>	360 Degree	1500 sq ft		24VDC	PIR	Yes	W	Surface	Isolated Relay	<b>OMR-P-1200-R</b>	not quick connect
<b>PIR1000H</b>	Hallway	16' x 80'		24VDC	PIR	No	W	Surface		<b>OAWC-P-009L-H</b>	Wall/Corner mount up to 90 linear feet

<b>Dual Technology Wall Sensor</b>	<b>Coverage</b>	<b>Major Motion</b>	<b>Minor Motion</b>	<b>Voltage</b>	<b>Technology</b>	<b>Photocell</b>	<b>Colors</b>	<b>Mounting</b>	<b>Notes</b>	<b>Greengate Cross</b>	<b>Notes</b>
<b>LODT</b>	180 Degree	1600 sq ft		24VDC	Dual Technology	No	W	Ceiling/Wall		<b>OAWC-DT-120W</b>	Wall/Corner/Ceiling
<b>LODTRP</b>	180 Degree	1600 sq ft		24VDC	Dual Technology	Yes	W	Ceiling/Wall	Isolated Relay	<b>OAWC-DT-120W-R</b>	Wall/Corner/Ceiling
<b>LODIA</b>	180 Degree	1600 sq ft		24VDC	Dual Technology - Acoustic and PIR	No	W	Ceiling/Wall		<b>OAWC-DT-120W</b>	Wall/Corner/Ceiling - PIR and Ultrasonic
<b>LODIARP</b>	180 Degree	1600 sq ft		24VDC	Dual Technology - Acoustic and PIR	Yes	W	Ceiling/Wall	Isolated Relay	<b>OAWC-DT-120W-R</b>	Wall/Corner/Ceiling - PIR and Ultrasonic

<b>PIR Wall Sensor</b>	<b>Coverage</b>	<b>Major Motion</b>	<b>Minor Motion</b>	<b>Voltage</b>	<b>Technology</b>	<b>Photocell</b>	<b>Colors</b>	<b>Mounting</b>	<b>Notes</b>	<b>Greengate Cross</b>	<b>Notes</b>
<b>LOIRWV</b>	180 Degree	1600 sq ft		24VDC	PIR	No	W	Ceiling/Wall		<b>OAWC-P-120W</b>	Wall/Corner/Ceiling
<b>LOIRWVRP</b>	180 Degree	1600 sq ft		24VDC	PIR	Yes	W	Ceiling/Wall	Isolated Relay	<b>OAWC-P-120W-R</b>	Wall/Corner/Ceiling
<b>LOIRHB</b>		50ft @ 30ft Height		24VDC	PIR	No	W	Ceiling/Wall		<b>OAWC-P-009L-H</b>	Wall/Corner/Ceiling - 90 linear feet at 10ft
<b>LOIRHBRP</b>		50ft @ 30ft Height		24VDC	PIR	Yes	W	Ceiling/Wall	Isolated Relay	<b>OAWC-P-009L-H-R</b>	Wall/Corner/Ceiling - 90 linear feet at 10ft

<b>Power Packs</b>	<b>Voltage</b>	<b>Ratings</b>							<b>Notes</b>	<b>Greengate Cross</b>	<b>Notes</b>
<b>UVPP</b>	120/277VAC	20A Ballasts									<b>SP20-MV</b>
<b>UVPPM</b>	120/277VAC	20A Ballasts							Manual ON/OFF Control	<b>SP20-MV</b>	Microset Sensors include Manual ON/OFF feature
<b>MP120A</b>	120VAC	20A Ballasts								<b>SP20-MV</b>	
<b>MP230A</b>	230VAC	20A Ballasts								<b>SP20-240</b>	
<b>MP277A</b>	277VAC	20A Ballasts								<b>SP20-MV</b>	
<b>MP347A</b>	347VAC	15A Ballasts								<b>SP15-347</b>	
<b>MPSA</b>	n/a	n/a								<b>Use additional matching switchpacks</b>	
<b>MP0L</b>	30VAC, 50VDC	100mA @24VDC/vAC							Interfaces with GERR7 Relays and Douglas Latching Relays	<b>n/a</b>	

<b>MP0H</b>	277VAC	100mA @24VDC/VAC							Interfaces with GERR7 Relays and Douglas Latching Relays	n/a	
<b>RRU</b>	120VAC								Line voltage Auxiliary Relay	<b>SP20-MV</b>	
<b>RR1SPDTC120</b>	10- 30VAC/DC, 120VAC coil								Provides relay contacts to connect to other systems		Sensors with -R come with NO/NC set of contacts
<b>RR1SPDTC277</b>	10- 30VAC/DC, 208-277VAC coil								Provides relay contacts to connect to other systems		Sensors with -R come with NO/NC set of contacts