

POWER YOUR ENERGY EFFICIENCY PROGRAMS

with Wattstopper's Proven Lighting Controls

GUIDE INFORMATION KEY START HERE

CONTROLS GUIDE IMPORTANT INFORMATION	
NO.	NOTE
1	Popular options shown. Additional models are available; see website for details.
2	For additional product information, click the corresponding <i>Catalog #</i> to view the product page.
3	* US made option (# ends in"-U")
4	347V** version # ends in "-347" and may have limited color options

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CONTROLS GUIDE LEGEND				
APPLICATION KEY				
				WHITE
CR	E	HS	BR	W
				IVORY
OO	R	SO	SR	I
				LIGHT ALMOND
				LA
				GRAY
				G / GRY
				BROWN
				BR
				BLACK
				B / BK
				RED
				R
				TRI-COLOR (White, Ivory, Light Almond)
				TC

	CI-300	24VDC/AC	Low Profile, CI-300 has Isolated Relay and Light Level Sensor	PIR	500 - 1200 ft²	●	●	●			
	CI-305										
	CX-100*	24VDC/AC	Corner Mount, CX-100 has Isolated Relay and Light Level Sensor	PIR	300 - 2000 ft², 50 -120 ft linear	●	●	●	●	●	●
	CX-105										
	DT-200*	24VDC/AC	Selectable Trigger Mode, DT-200 has Isolated Relay and Light Level Sensor	Dual Technology	2000 ft²	●	●	●	●	●	●
	DT-205										
	DT-300*	24VDC/AC	Low Profile, Selectable Trigger Mode, 40kHz, 6 Occupancy Logic Options, DT-300 has Isolated Relay and Light Level Sensor	Dual Technology	1000 ft²	●		●	●	●	●
	DT-305*										
	DT-355*	120V, 230V, 277V, 347V	Low-profile, Line Voltage, 40kHz, 6 Occupancy Logic Options, No Power Pack Required	Dual Technology	1000 ft²	●		●	●	●	●
	UT-300	24VDC/AC	Low Profile, Configurable Zone Patterns, 40kHz, UT-300 has Isolated Relay	Ultrasonic	500 - 2000 ft²	●	●	●	●	●	●
	UT-305										
	UT-355	120V, 230V, 277V, 347V	Line Voltage, Low-profile, 40kHz, No Power Pack Required	Ultrasonic	500 - 2000 ft²	●	●	●	●	●	●

CONTRACTOR PANELS		CATALOG #	VOLTAGE	UNIQUE FEATURES	NEUTRAL REQUIRED	E	BR	OO
 LP8S-8-115	LP8S-8	120V, 240V, 277V, 347V**	Scheduled Control for up to 8 Relays, Surface or Flush Mount Options, Optional Group Card	Y		●	●	●
	LP8F-8							
 LC8-120/277	LC8-120/277	120V, 277V	Scheduled Control for up to 8 Relays, Accommodates Double-Pole (LCDP-1) and Dual, Single-Pole (LCSP-2) Relay Modules (not included), Astronomical Time Clock	Y		●	●	●

HIGH/LOW BAY OCCUPANCY SENSORS

CATALOG #	VOLTAGE	UNIQUE FEATURES	TECHNOLOGY	COVERAGE
 HBP-111-L7	120V, 230V, 277V, 347V	High and Low Bay, Configurable with Wireless Remote, Hold-Off Daylighting Feature, Mounting from 15-40'	PIR	Up to 100' diameter at 40' mounting height

HIGH/LOW BAY OCCUPANCY SENSORS		CATALOG #	VOLTAGE	UNIQUE FEATURES	TECHNOLOGY	COVERAGE
	HBP-111	HBP-111-L7	120V, 230V, 277V, 347V	High and Low Bay, Configurable with Wireless Remote, Hold-Off Daylighting Feature, Mounting from 15-40'	PIR	Up to 100' diameter at 40' mounting height
	HB350W	HB3x0W	120V, 240V, 277V, 347V, 24VDC	Line or Low Voltage, Mounting from 8-40' Options for Cold Locations (-40F to 131F, -40C to 55C), Wet Locations (IP65 rated), Optional Backbox	PIR	40-100 ft

HIGH BAY ACCESSORIES		CATALOG #	UNIQUE FEATURES
	FSIR-100	FSIR-100	Remote Handheld Configuration Tool for HBP-111-L7
	HBEM3	HBEM3	Extender Module for Mounting on Side of the Fixture for HBxxx-B series

PLUG LOAD CONTROLS

		CATALOG #	VOLTAGE	UNIQUE FEATURES	COLOR	TECHNOLOGY	APPLICATIONS				
								CR	BR	OO	SO

	WRC-15 // WRC-20 // WRC-TX	WRC-15-1-W	120V	15A Duplex Receptacle, Half or Full Control Options	W	Works with WRC-TX RF Transmitter		●	●	●	●
		WRC-15-2-W									
		WRC-20-1-W	120V	20A Duplex Receptacle, Half or Full Control Options	W	Works with WRC-TX RF Transmitter		●	●	●	●
		WRC-20-2-W									
		WRC-TX	24VDC	RF Transmitter, Up to 16 WRC Receptacles	W	Works with any 24V Wattstopper Occupancy Sensor		●	●	●	●

POWER PACKS		CATALOG #	VOLTAGE	UNIQUE FEATURES
	BZ-50	BZ-50	120V, 230V, 240V, 277V	Auto On
	BZ-150	BZ-150	120V, 230V, 240V, 277V	Auto or Manual On/Off, Hold-On, Hold-Off, Input for Low Voltage Momentary Switch
	BZ-200	BZ-200	120V-277VAC	Auto On, Rated for Lighting or Plug Loads; Load On/Off Button
	BZ-250	BZ-250	120V-347V**	Auto or Manual On/Off, Rated for Lighting or Plug Loads; Load On/Off Button, Input for Low Voltage Momentary Switch
	B347D-P	B347D-P	347V	Ballast Load, 150mA

TIME BASED CONTROLS		CATALOG #	VOLTAGE	UNIQUE FEATURES	COLOR	NEUTRAL REQUIRED	E	SR
	RT-50	RT-50	120VAC	Preset 6 Button Countdown with On/Off Override	W	Y	●	●
	RT-200	RT-200	120V, 277V	Astronomical, Dawn/Dusk Scheduling, Optional Time Delay	W, I, LA, A, B	Y	●	●
	TS-400	TS-400	120V, 277V, 24VDC/AC (Part # ends in "-24")	Digital Countdown Timer	W, I, LA, G, B, R	N	●	●

WALL BOX DIMMERS		CATALOG #	VOLTAGE	UNIQUE FEATURES	COLOR	NEUTRAL REQUIRED
	RHCL453P	RHCL453P	120V; 450W CFL/LED; 700W Incandescent	radiant* CFL/LED, Single Pole/3-Way, Preset	W, TC	N
	RH703PTU	RH703PTU	120V; 450W CFL/LED; 700W Incandescent, Halogen & ELV; 500VA MLV; 5.5A EFL	radiant* Tru Universal Single Pole/3-Way, Preset	W, TC	N
	RH4FBL3P	RH4FBL3P	120V 10A, 277V 5A	radiant* LED/Fluorescent Single Pole, Preset, 0-10V 4-wire	W, TC	N

LOW VOLTAGE WALL SWITCHES

		CATALOG #	VOLTAGE	UNIQUE FEATURES	COLOR
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			LVSW-10x	24VDC	1, 2, 3, 4, or 8 Button Options	W, I, LA, G, B
			DCLV2	24VDC	0-10V Dimmer Manual-On or Automatic-On, Optional Input for 24VDC Occupancy Sensors	W, I, LA, G, B, R

WALL SWITCH OCCUPANCY/VACANCY SENSORS

	DSW-301*	120V, 277V, 347V**	Light Level Sensor, Multi-Way, Selectable Trigger Mode	W, I, LA, G, B, R	Dual Technology	1050 ft²	Optional	●	●	●	●	●
	DSW-302*	120V, 277V, 347V**	Dual Relay, Light Level Sensor, Multi-Way, Selectable Trigger Mode	W, I, LA, G, B, R	Dual Technology	1050 ft²	Optional	●	●	●	●	●
	DW-311*	120V, 277V, 347V**	0-10V Dimming, Partial-On Option, Light Level Sensor, Multi-Way, Selectable Trigger Mode	W, I, LA, G, B, R	Dual Technology	1050 ft²	Y	●	●	●	●	●
	PW-100-24	24VDC/AC	Light Level Sensor, Multi-Way, Requires Power Pack	W	PIR	1050 ft²	N	●	●	●	●	●
	PW-101D	120V	Light Level Sensor, Incandescent Magnetic Low Voltage, Electronic Low Voltage or 2-wire Fluorescent, Dimmer	W	PIR	1050 ft²	Y	●	●	●	●	●
	PW-301*	120V, 277V, 347V**	Light Level Sensor, Multi-Way	W, I, LA, G, B, R	PIR	1050 ft²	Optional	●	●	●	●	●
	PW-302*	120V, 277V	Dual Relay, Light Level Sensor, Multi-Way	W, I, LA, G, B, R	PIR	1050 ft²	Optional	●	●	●	●	●
	PW-311*	120V, 277V	0-10V Dimming, Partial-On Option, Light Level Sensor, Multi-Way	W, I, LA, G, B, R	PIR	1050 ft²	Optional	●	●	●	●	●
	WS-301*	120V, 277V	Light Level Sensor	W, I, LA, G, B, R	PIR	900 ft²	Optional	●	●	●	●	●

WALL SWITCH VACANCY SENSORS

	CATALOG #	VOLTAGE	UNIQUE FEATURES	TECHNOLOGY	COVERAGE	NEUTRAL REQUIRED	APPLICATIONS					
							CR	HS	BR	R	SO	SR
	CS-50-W	120V	LED Status Indicator	PIR	600 ft²	N			●	●	●	●
												

WALL SWITCH VACANCY SENSORS		CATALOG #	VOLTAGE	UNIQUE FEATURES	TECHNOLOGY	COVERAGE	NEUTRAL REQUIRED	APPLICATIONS					
								CR	HS	BR	R	SO	SR
	CS-50-W	CS-50-W	120V	LED Status Indicator	PIR	600 ft²	N			●	●	●	●
	CS-350-N-W	CS-350-N-W	120V	Dual Relay, Nightlight	PIR	600 ft²	Y			●	●	●	●
	CU-250-W	CU-250-W	120V	Multi-Way	Ultrasonic	600 ft²	Y			●	●		●
	DSW-301M-W	DSW-301M-W	120V, 277V	Light Level Sensor, Multi-Way	Dual Technology	1050 ft²	Optional	●	●		●	●	●
	RS-150BA-N-W	RS-150BA-N-W	120V	Nightlight	PIR	600 ft²	Y				●		●

WALL SWITCH PLATES

		CATALOG #	UNIQUE FEATURES	COLOR
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			RWP26	1-4 Gang Options, Screwless Face, Low-Profile	W, I, LA, GRY, BR, BK
			TP26	1-4 Gang Options, Low-Profile	W, I, LA, GRY, RED, BR