# Plug Load Control Products for ASHRAE and CEC Title 24 Compliance Control Units



## **Hubbell Plug Load Control Products**

- Wired or wireless flexibility
- UL/cUL 916 listed for energy management equipment
- Listed for 20A enclosed switching
- Heavy duty 60A rated mechanical latching relay; silver alloy contacts

- Zero cross switching
- Expanded operating temperature range
- 24V DC, 250mA DC power output on applicable units
- Low voltage output short circuit protection
- UL2043 plenum rated except WLC402
- Controlled outlet labels provided with control units

## Wired

### **Heavy Duty Control Unit**

Robust latching relay provides reliable performance over many different applications, including plug loads. 20A 100-277V AC, 1HP @ 120V, 2HP @ 240/277V. Auto or manual-on operation. Power up to six low voltage sensors.

Description	Voltage	Catalog Number
Heavy duty control unit	100-277V AC	CU300HD





#### Wireless

Operates in a "quiet" 434MHz FCC band. Communication range: 30 ft obstructed or 60 ft line of sight



## **Heavy Duty Control Unit with Wireless Transmit**

CU300HD with functionality of WLCA integrated to wirelessly activate additional load control units. Takes the place of CU300A's normally used to control just lighting. 20A 100-277V AC, 1HP @ 120V, 2HP @ 240/277V. Auto or manual-on operation. Power up to six low voltage sensors.

Description	Voltage	Catalog Number
Heavy duty control unit with Clear Connect	100-277V AC	WLCU301



#### Wireless Status Transmitter

Low voltage powered unit transmits occupancy or timer status to associated load control receivers. Use with CU300xx and low voltage sensors/timers to upgrade existing lighting control systems to support plug load control.

Description	Voltage	Catalog Number
Wireless transmitter with Clear Connect, for use with CU300xx	24V DC	WLCA



#### Heavy Duty Load Control Units with Wireless Receive

These units receive wireless Clear Connect<sub>™</sub> commands to turn on and off power to downstream loads. Utilize these control units to wirelessly switch a circuit of receptacles or any other applicable load. 20A 100-277V AC, 1HP @ 120V, 2HP @ 240/277V.

Description	Voltage	Catalog Number
1 - Circuit heavy duty control unit with Clear Connect	100-277V AC	WLC301
2 - Circuit heavy duty control unit with Clear Connect	100-277V AC	WLC302



**WLC301** 

## Furniture Feed Box with Heavy Duty Relays and Wireless Receive

Furniture feed box receives wireless Clear Connect<sub>™</sub> commands and controls 2-circuits in furniture electrical feeds. It supports wall mounting to existing 1 or 2-gang junction boxes. Additionally, the box can be secured to the furniture or on the floor. 20A 100-277V AC, 1HP @ 120V, 2HP @ 240/277V.

Description	Voltage	Catalog Number
2 - Circuit heavy duty furniture freed box with Clear Connect	100-277V AC	WLC402W

Note: See page E-26 for technical specifications.

Clear Connect™ is a registered trademark of Lutron Electronics Co., Inc.



WLC402W