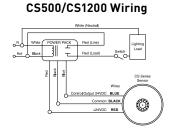
# OCCUPANCY & VACANCY SENSORS & TIMERS

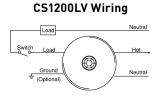
## Commercial Occupancy Sensors Ceiling Mount Passive Infrared (PIR)











### **Features**

CS500 CS1200

- ASIC technology reduces components and enhances reliability.
- Pulse count processing eliminates false offs without reducing sensitivity.
- Detection signature analysis eliminates false triggers and provides immunity to RFI and EMI.
- Low-profile design ensures a clean and uncluttered ceiling appearance.
- User-adjustable time delay from 15 seconds to 30 minutes by two minute increments.
- Sensitivity is programmed through a DIP switch and has four settings from minimum to maximum.
- Dual-element, temperature compensated pyro-electric sensor.
- Mounting options: ceiling tile or 3.0 inch round mudring.
- Units per power pack: up to 13.
- cULus listed.
- 5-year warranty.

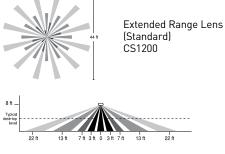
CATALOG NUMBER	DESCRIPTION	RATING	COVERAGE	OVERRIDE AND OUTPUT DISABLE	COLOR		
LOW-PROFILE CEILING MOUNT SENSORS							
CS500	PIR Occupancy Sensor	24VDC Input, requires	360°, 500 sq. ft.	No	White		
CS1200	PIR Occupancy Sensor	Power Pack 11mA	360°, 1200 sq. ft.	No	White		
CS1200LV*	PIR Occupancy Sensor	0-800W Ballast/Tungsten @ 120V 0-1200W Ballast @ 277V 0-1500W Ballast @ 347V	360°, 1200 sq. ft.	No	White		

High Density Lens

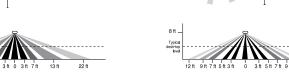
CS500

Reference Page K-20 for Power Packs.

#### Coverage



Technical Specifications on Page R-151.



**DIP Switch Settings** 

1	2	3	4	5	6
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	DIP Switch #		
•	Sensitivity		
	Minimum	-	ı
	Medium Low		•
	Medium High	•	ı
•	Maximum	•	•
•	= ON - = OFF		

<sup>▶ =</sup> Factory Presets

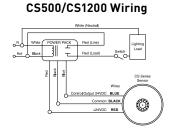
<sup>\*</sup>Does not require power pack.

# OCCUPANCY & VACANCY SENSORS & TIMERS

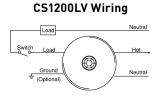
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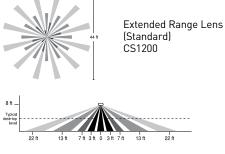
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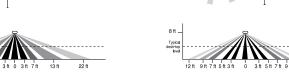
CS500

Reference Page K-20 for Power Packs.

#### Coverage



Technical Specifications on Page R-151.



**DIP Switch Settings** 

1	2	3	4	5	6
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	DIP Switch #		
•	Sensitivity		
	Minimum	-	ı
	Medium Low		•
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•	Maximum	•	•
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