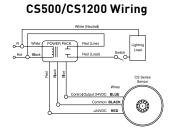
OCCUPANCY & VACANCY SENSORS & TIMERS

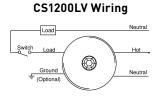
Commercial Occupancy Sensors Ceiling Mount Passive Infrared (PIR)











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
- 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.

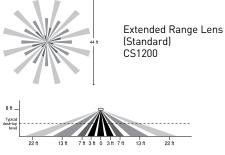
CATALOG NUMBER	DESCRIPTION	RATING	COVERAGE	OVERRIDE AND OUTPUT DISABLE	COLOR
LOW-PROFILE CEILI	NG MOUNT SENSORS				
CS500	PIR Occupancy Sensor	24VDC Input, requires	360°, 500 sq. ft.	No	White
CS1200	PIR Occupancy Sensor	Power Pack 11mA	360°, 1200 sq. ft.	No	White
CS1200LV*	PIR Occupancy Sensor	0-800W 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

			_		_	
DIP Switch #	1	2	3	4	5	6
Time Delays						
15 seconds	•	•	•	•	•	•
2 minutes	-	ı	•	•	•	•
4 minutes	-	•	-	•	•	•
6 minutes	-	-	-	•	•	•
8 minutes	-	•	•	-	•	•
10 minutes	-	-	•	-	•	•
12 minutes	-	•	-	-	•	•
14 minutes	-	-	-	-	•	•
16 minutes	-	•	•	•	-	•
18 minutes	-	-	•	•	-	•
20 minutes	-	•	-	•	-	•
22 minutes	-	-	-	•	-	•
24 minutes	-	•	•	-	-	•
26 minutes	-	-	•	-	-	•
28 minutes	-	•	-	-	-	•
30 minutes	-	 -	-	-		•

DIP Switch #		8
Sensitivity		
Minimum	-	-
Medium Low	-	•
Medium High	•	ı
▶ Maximum	•	•
● = ON - = OFF		

^{▶ =} Factory Presets

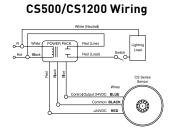
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OCCUPANCY & VACANCY SENSORS & TIMERS

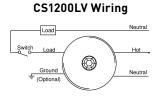
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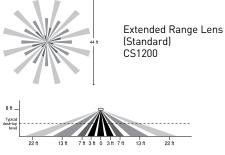
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High Density Lens

CS500

Reference Page K-20 for Power Packs.

Coverage



Technical Specifications on Page R-151.



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12 minutes	-	•	-	-	•	•
14 minutes	-	-	-	-	•	•
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18 minutes	-	-	•	•	-	•
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