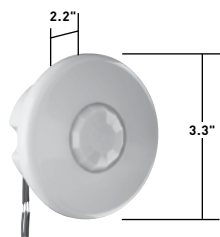


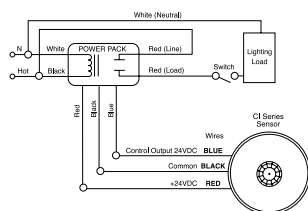
OCCUPANCY/VACANCY SENSORS & TIMERS

Occupancy Sensors Ceiling Mount Passive Infrared (PIR)

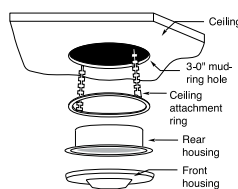


CI2051
CI205

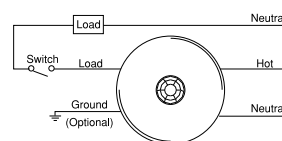
CI2051/CI205 Wiring



Mounting - CI205



CI355 Wiring



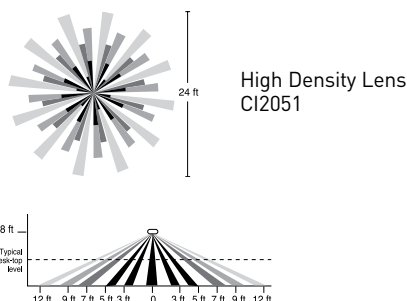
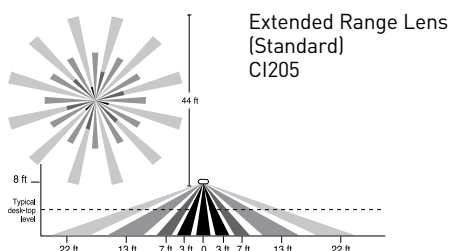
Features

- 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					
CI205	PIR Occupancy Sensor	24VDC Input, requires Power Pack 11mA	360°, 1200 sq. ft.	No	White
CI2051	PIR Occupancy Sensor		360°, 500 sq. ft.	No	White
CI355	PIR Occupancy Sensor	0-800W Ballast/Tungsten @ 120V	360°, 1200 sq. ft.	No	White
CI3551		0-1200W Ballast @ 277V 0-1500W Ballast @ 347V	360°, 500 sq. ft.	No	White
CI300	PIR Occupancy Sensor	24VDC, 20mA	360°, 1200 sq. ft.	No	White
CI3001	PIR Occupancy Sensor	24VDC, 20mA	360°, 500 sq. ft.	No	White
CI305	PIR Occupancy Sensor	24VDC, 9mA	360°, 1200 sq. ft.	No	White
CI3051	PIR Occupancy Sensor	24VDC, 9mA	360°, 500 sq. ft.	No	White

Reference Page E-21 for Power Packs.

Coverage



DIP Switch Settings

DIP Switch #	1	2	3	4	5	6
Time Delays						
15 seconds	●	●	●	●	●	●
2 minutes	-	-	●	●	●	●
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 #	7	8
Sensitivity		
Minimum	-	-
Medium Low	-	●
Medium High	●	-
Maximum	●	●
● = ON - = OFF		
▶ = Factory Presets		