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360° PIR HI-BAY FIXTURE MOUNT PLUG-IN OCCUPANCY SENSOR

ORDERING INFORMATION

INPUT/OUTPUT VOLTAGE RANGE	120-277VAC
RELAY O/P CURRENT	8A
MODEL NO.	PIR-201HB-8A

FEATURES

Universal AC Input
Hard-Wired Motion Sensor
360° Motion detectable
Photo sensor inside for smart control
Run-on time & Ambient Lux adjustable
Hi- Bay Fixture Mount Plug-In
Automatically turns light ON/OFF



SPECIFICATIONS

OUTPUT	AC VOLTAGE	120-277VAC, 60Hz
	MAX. RATED POWER (LOADING)	800VA @ 120VAC Fluorescent Ballasts, No Min
		1200VA @ 277VAC Fluorescent Ballasts, No Min
		800W @ 120VAC LED/Tungsten/Halogen, No Min
		1200W @ 20VAC LED/Tungsten/Halogen, No Min
INPUT		Horse Power 1/6 HP
	OPERATING VOLTAGE RANGE	120-277 VAC
	SUPPLY VOLTS (V In)	120 VAC
	INACTIVITY TIMEOUT ADJUSTABLE	15 sec; 5,10,20 or 30 min.
	SENSITIVITY ADJUSTABLE	AVAILABLE
	LIGHT LEVEL SENSING ADJUSTABLE	AVAILABLE
	INITIAL WARMUP TIME	80SEC (APPROXIMATELY)
	COVERAGE RANGE	1256 Sq. Ft circular coverage at 30 Ft height
GENERAL	COVERAGE AREA	Designed for 15 to 30 Ft(4.57M to 9.1M), 15 to 20 Ft (4.57 to 6.1M) radial coverage overlaps area lit by a typical high bay fixtures
	TERMINATION	WIRES – Black-Hot, White-Neutral, Red-Load
	PCB TYPE	FR4
	ETL APPROVED	AVAILABLE
	COLOR	White
	INSTALLATION HEIGHT	30 Ft (Max.)
	DIMENSIONS (L*W*H) (CASING)	90.2mm x 111mm x 40mm
	PHYSICAL DIMENSIONS	90.2mm X 90.2mm X 35mm
	WEIGHT (CASING) IN Grams	142 Gms
	MOUNTING	1/2 Inch Hole Knockout
	OPERATING AMBIENT TEMP	0 °C TO + 45°C
	HUMIDITY RANGE	5 - 95
	APPLICATION	Linear Highbay / Strip Light / Equivalent