

Wattstopper High/Low-Bay PIR Sensor 120/277/347 VAC, White, w/Lens

Part No. HBP-112-L7



HBP-111 with Extender

The HBP Series High Bay Passive Infrared (PIR) Occupancy Sensors provide automatic control of individual LED and fluorescent lighting fixtures in warehouses and other indoor high and low bay spaces. The lens is engineered to provide reliable coverage from a wide range of mounting heights (15ft to 40ft), and coverage can be masked for aisleway applications using a snap-on accessory (included). A hold-off daylighting feature keeps lighting off when the ambient light level is above the selected threshold. Time delay and light level settings can be adjusted via function-specific trimpots. The HBP-111 can also be adjusted remotely using a wireless configuration tool.

Features & Benefits

Compact line voltage sensor with integral lens for 360° coverage from 15′-40′; lens covers 100′ diameter area from 40′ height; all high bay applications rotatable snap-on aisleway masking

Adjustable time delay and hold-off daylighting level

HBP-111 adjustable via handheld wireless configuration tool

120, 277, 347V, 60Hz or 230V, single phase, 50Hz operation

cULus listed snap-in mounting hardware

Specifications

General Info

Product Line	Wattstopper	UPC Number	754182935116
Country Of Origin	China	Features	IR (Infrared), Motion Sensor
Application Sector	Commercial	Warranty Type	5-Year
Dimensions			
Product Width US	5.0 in	Product Weight US	0.5 lb
Product Volume US	78.75 cu in	Product Depth US	5.25 in
Product Height US	3.0 in		

Additional Information

RoHS Conformant	Yes	Security	Yes	
Technical Information				
Response Frequency	50/60 Hz	Sensor Type	Occupancy	
Sensing Range	100 ft diameter at 40 ft high	Voltage	120/277/347 V	
Connection Type	Wired	Load	1000-1500VA	