



HBP-111, HBP-112, FSIR-100

HIGH/LOW BAY PIR OCCUPANCY SENSORS

HBP-100 Series | [Wattstopper](#)

FEATURES & BENEFITS

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 (15' to 40'), 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.



- Compact line voltage sensor with integral lens for all high bay applications
- 360° coverage (from 15'-40'); 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
- UL listed snap-in mounting hardware

SPECIFICATIONS

MODELS

Product Number: HBP-111-L7, HBP-112-L7, HBP-EM1, HBP-SM1, HBP-L7, FSIR-100, HBP-111-L7-OEM, HBP-111-L7-EM1-OEM, HBP-111-L7-SM1-OEM, HBP-112-L7-OEM, HBP-112-L7-EM1-OEM, HBP-112-L7-SM1-OEM

GENERAL INFO

Typical Applications: Warehouses, Gymnasiums, Distribution Centers, High Bay Indoor Spaces
Type: High Bay PIR Occupancy Sensor

LISTING AGENCIES/THIRD PARTY CERTIFICATIONS

RoHS: Yes

TECHNICAL INFORMATION

Volts: 120/230/277/347VAC