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## HIGH/LOW BAY SELECTABLE MODE CONTINUOUS DIMMING PASSIVE INFRARED OCCUPANCY SENSOR

HBP-2x2 Series | [Wattstopper](#)



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### FEATURES & BENEFITS

The HBP-2x2 series adds the flexibility of 0-10V dimming and automatic daylight response to the versatile Wattstopper High Bay product family. The continuous dimming functionality automatically adjusts light-levels in the space based on ambient light contributions, maximizing energy savings and allowing energy code compliance to even the most rigorous energy conservation codes. This product is designed specifically for cost-sensitive High Bay applications, ideal for warehouse, back of house commercial, parking structures, manufacturing or big box retail. The included lens provides reliable coverage for mounting heights up to 40', and also comes with a snap on masking for precise coverage in aisleways. Sensor functionality can be adjusted via rotary trimpots, eliminating the need for additional hardware to change sensor configuration.



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### SPECIFICATIONS

#### MODELS

Product Number: HBP-212-L7-W-OEM, HBP-202-L7-W-OEM, HBP-212-L7-EM1-W-OEM, HBP-202-L7-EM1-W-OEM, HBP-212-L7-W, HBP-202-L7-W, HBP-212-L7-EM1-W, HBP-202-L7-EM1-W

#### GENERAL INFO

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

#### LISTING AGENCIES/THIRD PARTY CERTIFICATIONS

RoHS: Yes

#### TECHNICAL INFORMATION

Load: (HBP-212): @120 VAC 0-800W tungsten, ballast, LED driver; 1/6hp motor @277 VAC 0-1200W ballast, LED driver; 1/6hp motor @230/240V 0-500W ballast, LED driver

Volts: HBP-202: 12-32VDC HBP-212D: 120/277VAC, 50/60Hz; 230–240V, 50/60Hz, Single Phase