# H-MOSS® Controls Passive Infrared Wall Mount Sensors

# HUBBELL

#### **Features**

- Passive infrared, low voltage sensor for aisle and high bay applications, with photocell and isolated relay
- Coverage 120 linear ft.
- Adaptive technology "Install and forget" operation
- Narrow coverage pattern specifically for aisles and hallways
- Swivel mounting bracket included for wall or ceiling mounting

### **Ordering Information**

Description Device Color UPC Number Catalog Number 783585349251 ATP120HBRP aisle and high bay applications, with photocell and isolated relay

## Listings

cULus listed to UL 244A CEC Title 24 compliant ASHRAE 90.1 compliant

#### **Specifications**

Housing Flame retardant UL 94 V-0 ABS
Lens Polyethylene
Dimensions 6"H x 2"W x 1.5"D
Mounting Height 8 to 30 feet

#### **Performance**

Controls

Ambient Light 1 to 1000 foot candles Sensitivity Adaptive 0 to 100%

Time Delay Test (8 seconds), adaptive 8 to 40 minutes

Electrical

Isolated Relay Normally open and normally closed, terminals available

Power Requirements 24V DC nominal, 33mA from Hubbell CU series control unit

**Environmental** 

Operating Temperature 32°F to 104°F (0°C to 40°C) with rate of change not

exceeding 20°F (11°C) per hour

Storage Temperature -20°F to 150°F (-29°C to 65°C); 0% to 95%

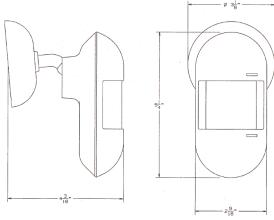
non-condensing relative humidity

**Sensing Indicators** 

Passive Infrared Red LED









#### **Complementary Products**

CU300A	Control Unit Manual-ON
CU300M	Control Unit, HD, Latching, Auto/Manual-ON
CU300HD	Wall Switch Wire Guard

#### **Online Resources**

Customer Use Drawing eCatalog Installation Instructions

