

## Switches and Lighting Control, Fluorescent High Bay Photocell Sensor, PIR, 1 Relay, Universal, Low Temp, 120-347V AC, Water Tight

By Hubbell Wiring Device-Kellems  
Catalog # [HMHB21UPCW](#)

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### Features

- Digital passive infrared sensor. Low profile design, no minimum load
- Two (2) Built-in photocell for daylight harvesting
- 120-347V AC, 1 relay
- Supports mounting heights up to 45 ft for high bay configurations and between 8-16 ft for low bay configurations

### Performance

Electrical - Lighting Load Capacity - 120V AC 0-800 watts ballast, tungsten LED driver. 277V AC 0-1200 watts ballast, LED driver. 347V AC 0-1500 watts ballast, LED driver, Environment - - IP65 Suitability, Environment - Operating temperature - -40°F to 149°F (-40°C to 65°C), Environment - Relative humidity - 0% to 95%, Motor load - - 1/4HP @ 120V AC, 1/6 HP @ 347V, Timer time-outs - Primary - 8-second test mode 4, 8, 16 and 30 minutes., Timer time-outs - Secondary - Disabled, 30, 60 and 90 minutes. Available on dual relay versions only., User Interface - 12-pin DIP switch

### Specifications

Industry Standard(s)	<ul style="list-style-type: none"> <li>• CEC Title 24 Certified</li> <li>• cULus Listed</li> <li>• Meets ASHRAE 90.1</li> </ul>
EU RoHS Indicator	No
Nema Rating	NEMA 3R

### Current

Voltage Rating Description	120/347V AC
Voltage Rating	120-347 VAC

### General

Photocell	Yes
Type	Sensors
Series	High/Low Bay PIR
Specifications	<ul style="list-style-type: none"> <li>• Casing - High-impact injection-molded thermoplastic</li> <li>• Mounting - Mounts directly to the end of a fixture</li> <li>• Size - 4.0" Diameter x 1.5" height</li> <li>• Weight - 7 oz.</li> </ul>
UPC	783585256047
Style	Sensors
Color	White

### Logistics

Carton Quantity	12
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### Operational

Operating Temperature	-40°F to 149°F (-40°C to 65°C)
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### Product Assets

- [Catalog \[English\]](#)  
[Installation Manual \[Spanish, French, English\]](#)