

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

By Hubbell Wiring Device-Kellems
Catalog # [HMHB2LVPCW](#)

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

Features

- Digital passive infrared sensor. Low profile design, no minimum load
- Two (2) Built-in photocell for daylight harvesting
- 24V DC high bay sensor
- 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 - Determined by a control unit. 24VDC unit.
- Environment - IP65 Suitability
- Environment - Operating temperature - -40°F to 149°F (-40°C to 65°C)
- Environment - Relative humidity - 0% to 95%
- Motor load - Determined by a control unit
- 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

General

Catalog Number	HMHB2LVPCW
Color	White
EU RoHS Indicator	No
Operating Temperature	-40°F to 149°F (-40°C to 65°C)
Photocell	Yes
Series	High/Low Bay PIR
Specifications	<ul style="list-style-type: none">• Casing - High-impact injection-molded



	thermoplastic
	<ul style="list-style-type: none">• Mounting - Mounts directly to the end of a fixture• Size - 4.0" Diameter x 1.5" height• Weight - 7 oz.
Style	Sensors
Type	Sensors
UPC	783585256030

Electrical Ratings

Voltage Rating	24 VDC
Voltage Rating Description	24V DC

Certifications And Compliance

Industry Standard(s)	<ul style="list-style-type: none">• CEC Title 24 Certified• cULus Listed• Meets ASHRAE 90.1
Nema Rating	NEMA 3R

Logistics

Carton Quantity	12
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Product Assets

[Catalogs - WDK Catalog Full 2024](#)
[Installation Manuals - WIRING_PD2532_INSTALLINST](#)
[Literature - Food Processing Guide](#)
[Literature - Load Control Application Guide](#)
[Sales Drawings - WDK_HMHB2LVPCW_DRAWING_PDF](#)
[Specifications - HMHB2LVPCW](#)
[Warranty - HMOSS Occupancy Motion Sensors](#)