



Available accessories include polyshield and wire guards, replacement lens and frame, and an occupancy sensor.

Weight: 0.8 lbs

Project:	Type:
Prepared By:	Date:

Technical Specifications

Other

Description:

High Bay occupancy sensor for use with BAYLED, AISLED and RBAY fixtures. Includes offset bracket needed for some mounting situations.

Warranty:

5-years

Buy American Act Compliance:

RAB values USA manufacturing! Upon request, RAB may be able to manufacture this product to be compliant with the Buy American Act (BAA). Please contact customer service to request a quote for the product to be made BAA compliant.

Construction

Mounting Height:

Up to 40 ft

Operating Temperature:

-10°C to 70°C (14°F to 160°F)

Relative Humidity:

20-85%

Sensor Characteristics

Time Delay Setting:

30 seconds to 30 minutes

Electrical

THD:

6.1% at 120V, 10.1% at 277V

Rating:

120VAC thru 347VAC, 50/60 Hz

Maximum Load:

120VAC 800VA, 6.67A, 277VAC 1200VA, 4.33A, 347VAC 1500VA, 4.32A.

Photocell:

40-2000LUX adjustable setting

Fluorescent Switching Capacity:

6.67 Amps, 785 Watts CFL @ 120 Volts 0.98pF T5HO ballast; 4.33 Amps, 1175 Watts LED @ 277 Volts 0.98pF T5HO ballast.

Power Consumption:

2W @ 120V, 1W @ 277V, 08W @ 347V

Optical

Coverage Pattern:

360° White Lens (installed) - 60 ft. diameter when mounted at 40 ft., Aisle Black Lens (included as option) - 60 ft. x 20 ft. wide.

LED Characteristics

LED Switching Capacity:

6.67 Amps, 640 Watts LED @ 120 Volts 0.8pF Driver; 4.33 Amps, 960 Watts LED @ 277 Volts 0.8pF Driver.

