LOSBAY800





Project: Type:

Prepared By: Date:

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

Weight: 0.8 lbs

Technical Specifications

Performance

Description:

High Bay occupancy sensor for use with BAYLED, AISLED and RBAY fixtures.

Compliance

UL Listed:

Indoor use only

Construction

Mounting Height:

Up to 40 ft

Relative Humidity:

5-95% non condensing

Sensor Specifications

Time Delay Setting:

5 seconds to 30 minutes

Electrical

Rating:

120VAC thru 347VAC, 50/60 Hz

Maximum Load:

120VAC, 60Hz: 0-1000VA, 1/4 hp, 230VAC, 50/60Hz: 0-1000VA, 277VAC, 60Hz: 0-1200VA, 1/4 hp, 347VAC, 60Hz: 0-1500VA, 1/4 hp. Compatible with tungsten, electronic and magnetic ballasts, fluorescent and LED.

Photocell:

1-300fc Light level adjustable setting

Fluorescent Switching Capacity:

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

Operating Temperature:

0°C to 70°C (32°F to 158°F)

Power Consumption:

0.2W

Optical

Coverage Pattern:

360° White Lens (installed) - 100 ft diameter when mounted at 40 ft, Aisle Lens (included as option) - 100 ft \times 50 ft wide.

Other

Warranty (Years):

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.

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