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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