

Project:	Type:
Prepared By:	Date:

# **Technical Specifications**

## Listings

#### **UL Listing:**

Suitable for wet locations

### **Optical**

### Lamp:

(2) 75W T4 Bipin Lamp included

# Electrical

#### Socket:

GY8

# **Switching Capacity:**

500 watts Incandescent or 100 watts Fluorescent at 120 volts

# Voltage:

120 volts AC, 60Hz

### **Surge Protection:**

Withstands up to 3000 volts

### **Manually Override:**

Double flip wall switch logic prevents activation by short power outages. Resets after 6 hours. No extra wiring needed.

#### RF Immunity:

Circuits fully shielded for maximum radio frequency immunity

### **Sensor Characteristics**

# **Detection Zone:**

Full 180 degrees by 30'

#### **Quick Test Time:**

5 seconds test time for fast installation. Works day or night.

#### "No Hands" Auto Testing:

Auto mode starts after 4 minutes of testing. No adjustment needed.

## Time Adjustment:

5 seconds to 15 minutes

#### **Photoelectric Control:**

Deactivates lights during daylight. Fully adjustable for 24 hour operation or custom applications.

## Construction

#### Vandal Resistant Lens:

Hard lens resists vandalism

#### **Case Construction:**

Precision molded Lexan

### **Built for Severe Conditions:**

Double weatherproofing for long life

# **LED Characteristics**

#### **LED Detection Indicator:**

Glows red day and night for "on-guard" deterrence

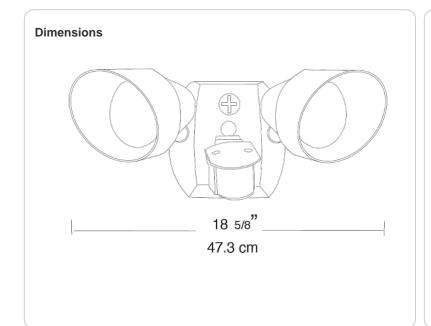
# Other

# Patents:

RAB sensor fixture designs are protected under U.S. and international intellectual property laws.

## **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.



# **Features**

- Surge protected
- 180°detection pattern
- Quick installation with 5 second test time and auto test logic
- LED "on guard" indicator
- Protected manual override with auto reset after 8 hours or at dawn