STL110/277





Project: Type:

Prepared By: Date:

STEALTH Sensor with 110° view. Double Look Down lens, surge protection, LED detection indicator and Color Matched Lens.

Color: Bronze

Weight: 0.9 lbs

# **Technical Specifications**

### Compliance

## UL Listed:

Suitable for wet locations

#### **Sensor Specifications**

#### **Time Adjustment:**

5 seconds to 12 minutes

### Wide Sensitivity Control:

Adjustable from 100% to 30%

### **Advanced Detection Logic:**

Minimizes false triggers

### **Photoelectric Control:**

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

# Detection:

Angle of view = 110°
Recommended Mounting Height = 10'-0"
Maximum Recommended Look-Out Zone = 50'-0"

# Construction

### **Temperature Compensation:**

Sensitivity adjusts automatically for consistent detection in hot and cold ambient temperatures

## Horizontal Lock, No-tool Joints:

Keeps sensing pattern level for fast, error-free installation

### Floodlights:

Precision die cast aluminum. 1/2" NPS threaded arm with serrated locking swivel fits all standard mounting boxes and covers.

### **Electrical**

### Wall Switch Manual Override:

Two flip logic prevents activation by momentary power outages. Override resets to auto at dawn. No extra wiring needed.

### RF Immunity:

Circuits fully shielded for maximum radio frequency immunity

### **LED Characteristics**

#### LED Detection Indicator:

Shows when sensor is detecting in daytime and glows red at night for "on-guard" deterrence

### **Color Matched Lens:**

Dark lens with bronze units, white lens with white units

# Other

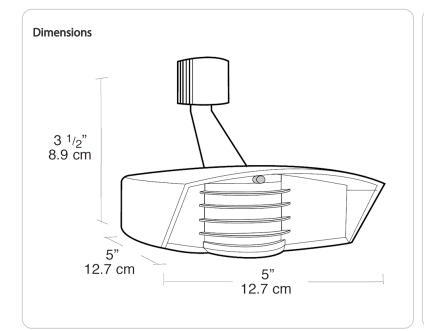
### Warranty:

10-year sensor warranty

### **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**

Not compatible with LED lamps

Temperature compensation

Radio frequency immunity

6000 volt surge protection

LED detection & "on guard" indicator

Color matched vandal resistant lens and grill

Protected manual override with auto reset

Can be wired in parallel