

# RAB LIGHTING STL110



JOB NAME: \_\_\_\_\_  
DATE: \_\_\_\_\_  
TYPE: \_\_\_\_\_

## DESCRIPTION

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

## SPECIFICATIONS

### Advanced Detection Logic:

Minimizes false triggers

### Color Matched Lens:

Dark lens with bronze units, white lens with white units

### Floodlights:

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

### Horizontal Lock, No-tool Joints:

Keeps sensing pattern level for fast, error-free installation

### LED Detection Indicator:

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

### Photoelectric Control:

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

### Power Consumption:

1 watt

### RF Immunity:

Circuits fully shielded for maximum radio frequency immunity

### Surge Protection:

Withstands up to 6000 volts

### Time Adjustment:

5 seconds to 12 minutes

### Temperature Compensation:

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

### UL Listing:

Suitable for wet locations

### Wall Switch Manual Override:

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

### Wide Sensitivity Control:

Adjustable from 100% to 30%

### Detection:

110° view

### Patents:

RAB sensor and fixture designs are protected under U.S. and International Intellectual Property laws.

### Switching Capacity:

1000 watts incandescent @ 120 volts, 8 amps

### Voltage:

120 Volts AC 60 Hertz

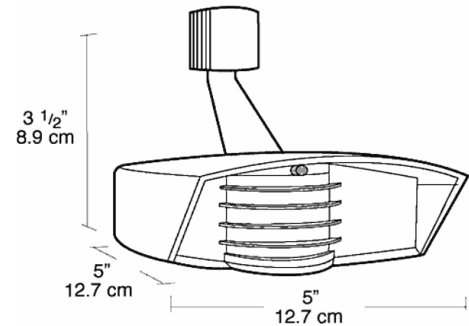
### Color:

Bronze

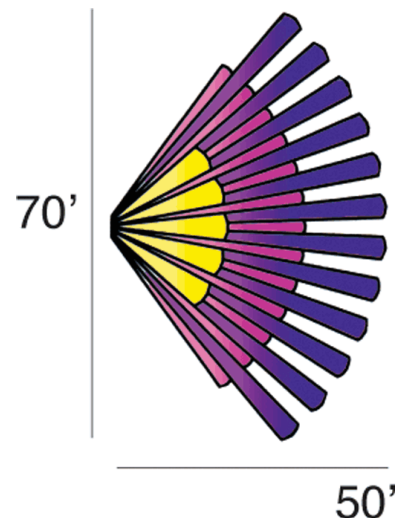
### Weight:

0.98

## DIMENSIONS



## DETECTION PATTERN



Note: Specifications may change without notice

**RAB Lighting, Inc.** • 170 Ludlow Ave • Northvale, NJ 07647 • Tel: 888 RAB-1000 • Fax: 888 RAB-1232 • [www.rabweb.com](http://www.rabweb.com)  
© 2009