STL200H





Project:	Туре:
Prepared By:	Date:

STEALTH Sensor with twin precision die cast H101 Deluxe shielded floods pre-wired and assembled on universal CU4 cover plate.

Color: Bronze

Weight: 4.2 lbs

# **Technical Specifications**

### Compliance

### **UL Listed:**

Suitable for wet locations

# **Electrical**

### **Power Consumption:**

1W

# Surge Protection:

Withstands up to 6000 volts

# **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

# Voltage:

120 Volts AC 60 Hertz

# **Switching Capacity:**

1000 watts incandescent @ 120 volts, 8 amps

# **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:

200° view

# 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

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# **Technical Specifications (continued)**

# Construction

### Floodlights:

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

### Lens Mask:

Customized press apply lens mask included to reduce coverage easily

#### **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

# Optical

### Lamp:

Accepts PAR38 lamps, 150 watt max. Lamps are not supplied.

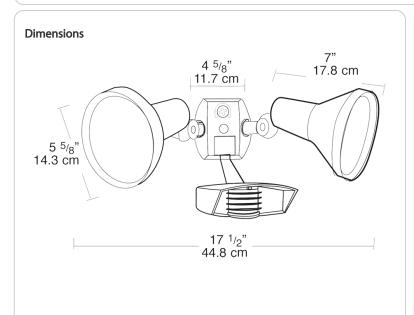
# Other

# 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**

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