STL110HB





Project:	Туре:
Prepared By:	Date:

STEALTH Sensor with twin precision die cast HB101 Bullet floods pre-wired and assembled on universal CU4 cover plate. Accepts PAR38 lamps, 150 Watt max. Lamps not supplied.

Color: Bronze

Weight: 5.0 lbs

# **Technical Specifications**

#### Listings

# **UL Listing:**

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 Characteristics**

### Time Adjustment:

5 seconds to 12 minutes.

# Wide Sensitivity Control:

Adjustable from 100% to 30%.

## **Advanced Detection Logic:**

Minimizes false triggers.

## Detection:

110° 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.

#### Floodlights:

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

### **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

## **Photoelectric Control:**

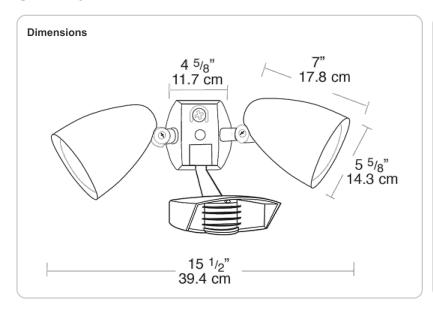
Deactivates lights during daylight. Fully adjustable for 24 hour operation or custom applications.

#### Warranty:

10 year sensor warranty.

# STL110HB





# **Features**

Temperature compensation

Radio frequency immunity

6000 volt surge protection

Quick test time

LED detection & "on guard" indicator

Color matched vandal resistant lens and grill

Protected manual override with auto reset

Can be wired in parallel