



Project: Type:

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: 4.9 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:**

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

STL110HB



# **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.

### **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.

# ## 15 1/2" 39.4 cm

# **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