# STL360HBW

# RAB



Project:	Туре:
Prepared By:	Date:

Super Stealth 360 sensor with twin precision die cast HB101 Bullet floods pre-wired and assembled on universal CU4 EZ plate. Accepts PAR-38 lamps, 150 Watt max. Lamps not supplied.

Color: White

Weight: 4.8 lbs

# **Technical Specifications**

## Compliance

**UL Listed:** 

Suitable for wet locations

## Electrical

Voltage:

120 volts AC 60 Hz

**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

Switching Capacity:

8 amps, 1000 watts incandescent @ 120 volts

## **Sensor Specifications**

## Time Adjustment:

5 seconds to 12 minutes

#### Wide Sensitivity Control:

Adjustable from 100% to 30%

#### **Evening Timer:**

Keeps lights on for 1-8 hours after dusk. Then sensor is motion activated until dawn.

#### Set it and forget it:

STL360's full coverage pattern reduces need for aiming and adjustment

#### Advanced Detection Logic:

Minimizes false triggers

#### **Photoelectric Control:**

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

#### **Detection:**

Senses 180° and 360&deg down for Total Detection

# **Technical Specifications (continued)**

## **LED Characteristics**

## Scanning LEDs:

3 LEDs continually scan back-and-forth

## **Color Matched Lens:**

Dark lens with bronze units, white lens with white units

## Construction

## **Temperature Compensation:**

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

## Mounting:

CU4 plate allows the sensor to be mounted under a soffit

## Lens Masks:

Customized press apply lens mask included to reduce coverage easily

## 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

Senses 180° out + 360° down for total detection Radio frequency immunity 6000 volt surge protection 1000 Watt switching capacity Pre-wired and pre-assembled on CU4 universal EZ plate Protected manual override with auto reset Can be wired in parallel

