# STL360

# RAB



Super Stealth Sensor with Total 360 + 180 "Can't Miss" Coverage, Surge Protection, Scanning LEDs, Evening Timer and Color Matched Lens, universal CU4 cover plate included.

Color: Bronze

Weight: 1.7 lbs

# **Technical Specifications**

## Listings

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.

	Project:	Туре:
	Prepared By:	Date:

#### 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 Quick test time Color matched vandal resistant 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

