STL360HW





Project:	Туре:
Prepared By:	Date:

Super Stealth 360 sensor with twin precision die cast H101 deluxe shielded Bell floods pre-wired and assembled on universal CU4 EZ plate. Accepts PAR-38 lamps, 150 Watt max. Lamps not supplied.

Color: White

Weight: 4.6 lbs

# **Technical Specifications**

# Listings

# **UL Listing:**

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 Characteristics**

# 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.

### **Detection:**

Senses 180° and 360° down for Total Detection.

# **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

# **Photoelectric Control:**

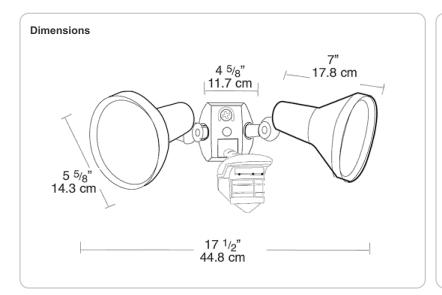
Deactivates lights during daylight. Fully adjustable for 24 hour operation or custom applications.

# Warranty:

10 year sensor warranty.

# STL360HW





# **Features**

Senses 180° out + 360° down for total detection

Scanning LED's

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