STL200W





Project: Type:

Prepared By: Date:

STEALTH Sensor with special 200° detection pattern to provide wide coverage side to side. Excellent for building perimeter protection. Lens masks allow customization of detection zone.

Color: White Weight: 1.2 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:**

200° 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.

#### Lens Mask:

Customized press apply lens mask included to reduce coverage easily.

# **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:**

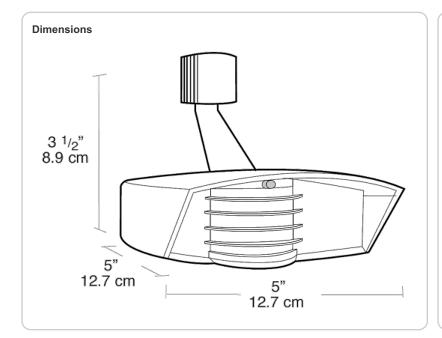
Deactivates lights during daylight. Fully adjustable for 24 hour operation or custom applications.

#### Warranty:

10 year sensor warranty.

# **STL200W**





# **Features**

Temperature compensation

Radio frequency immunity

6000 volt surge protection

LED detection & "on guard" indicator

Color matched vandal resistant lens and grill

Protected manual override with auto reset

Can be wired in parallel