STL12LV





Project:	Туре:
Prepared By:	Date:

STEALTH 110 Sensor for 12 volt AC/DC systems. Great for controlling low voltage lighting or security systems. 96 Watt switching capacity.

Color: Bronze

Weight: 1.1 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:

12 Volt AC/DC, 96 watts capacity.

#### **Sensor Characteristics**

#### Time Adjustment:

5 seconds to 12 minutes.

# Wide Sensitivity Control:

Adjustable from 100% to 30%.

# **Advanced Detection Logic:**

Minimizes false triggers.

#### **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.

# 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

#### **Photoelectric Control:**

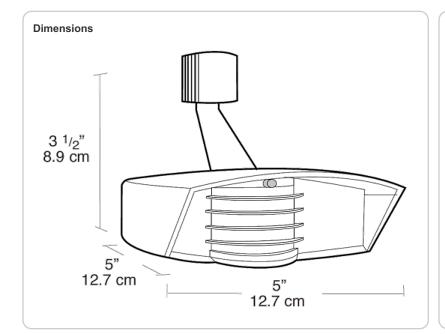
Deactivates lights during daylight. Fully adjustable for 24 hour operation or custom applications.

#### Warranty:

10 year sensor warranty.

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# **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