

| Project: | Type: |
| :--- | :--- |
| Prepared By: | Date: |

## Technical Specifications

## Listings

## UL Listing:

Suitable for wet locations.

## Sensor Characteristics

## Time Adjustment:

5 seconds to 12 minutes.

## Wide Sensitivity Control:

Adjustable from $100 \%$ to $30 \%$.

## Advanced Detection Logic:

Minimizes false triggers.

## Photoelectric Control:

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

## Detection:

Angle of view $=110^{\circ}$
Recommended Mounting Height $=10^{\prime}-0^{\prime \prime}$
Maximum Recommended Look-Out Zone $=50^{\prime}-0^{\prime \prime}$

## 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.

## Electrical

## 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.
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
Warranty:
10 year sensor warranty.


## Features

Temperature compensation
Radio frequency immunity
6000 volt surge protection
LED detection \& "on guard" indicator
Color matched vandal resistant lens and gril
Protected manual override with auto reset
Can be wired in parallel

