STL200W-LED/277





Prepared By: Date:

Type:

Project:

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.

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:

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.

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.

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.

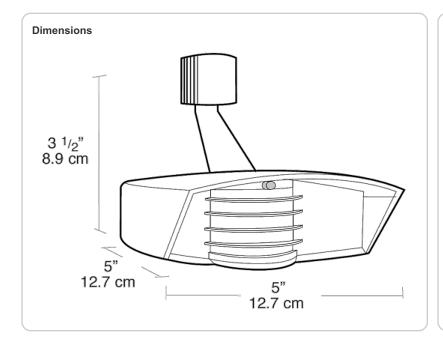
Other

Warranty:

10 year sensor warranty.

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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