STL110R

STEALTH Sensor with twin die cast R90 PAR-38 floods pre-wired and assembled on universal CU4 cover plate. Accepts PAR38 lamps, 150 Watt max. Lamps not supplied.

Color: Bronze

Weight: 2.6 lbs

Project:	Type:
Prepared By:	Date:

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:

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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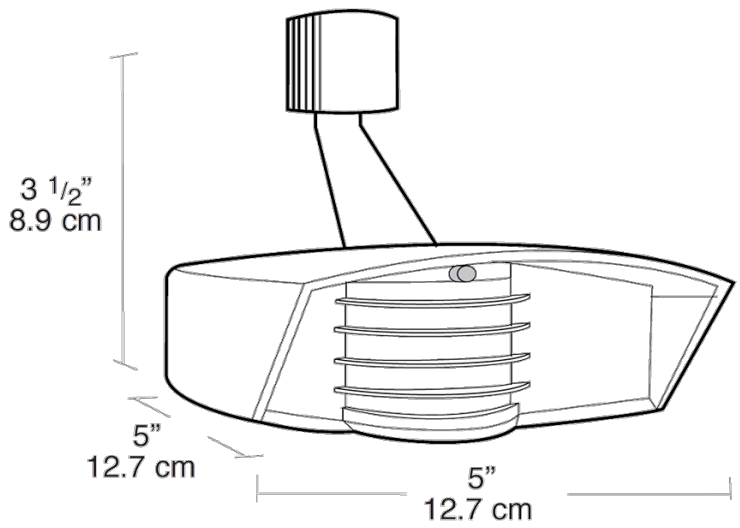
Dimensions



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